

American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

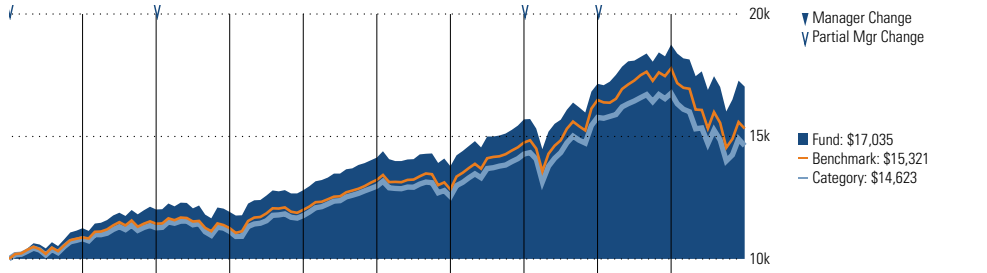
✔ **Performance:** The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 90 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 50% lower than the Target-Date 2000-2010 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	9.25	9.32	-9.15	Total Return %
3.79	1.63	0.74	0.81	0.22	0.48	-1.05	-2.53	1.49	4.68	+/- Benchmark
4.25	2.69	0.34	1.59	0.26	0.76	0.02	-1.23	3.06	3.62	+/- Category
1	1	27	3	44	22	56	85	1	1	Tot Ret % Rank in Cat
178	124	141	135	132	141	144	122	123	128	# of Funds in Cat
18	17	19	14	5	8	5	-	20	18	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

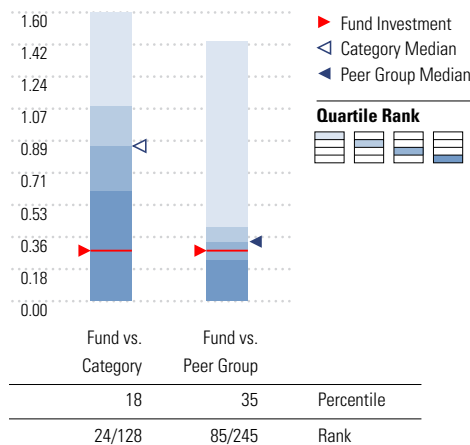
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
6.33	-9.15	2.76	3.80	5.47	7.12	Fund Return %
5.34	-13.83	1.27	2.98	4.36	5.67	Benchmark Return %
4.44	-12.77	0.81	2.56	4.29	-	Category Average %
1	1	1	1	1	-	% Rank in Category
128	128	113	82	50	-	# of Funds in Category

Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.57	-	-0.37
Beta	0.88	-	0.89
R-Squared	96.93	-	96.78
Standard Deviation	9.40	10.48	9.48
Sharpe Ratio	0.24	0.09	0.03
Tracking Error	2.05	-	2.28
Information Ratio	0.73	-	-0.19
Up Capture Ratio	92.32	-	85.67
Down Capture Ratio	81.22	-	88.11

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.85	15.61	15.75
Price/Book Ratio	2.81	2.32	2.47
Avg Eff Duration	4.63	-	-

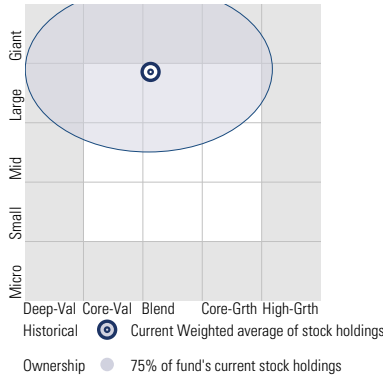
American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

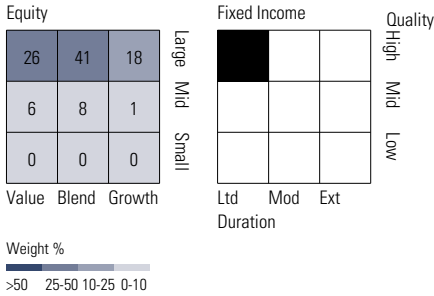
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 12-31-2022

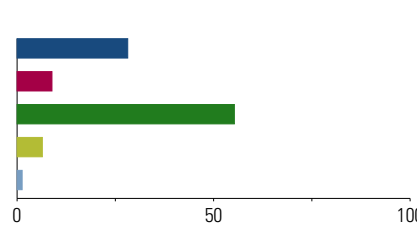
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	28.15	21.82
Non-US Stocks	8.87	12.73
Bonds	55.28	56.45
Cash	6.42	6.15
Other	1.28	2.84
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	29.99	39.79	34.76			
Basic Materials	3.84	4.58	4.83			
Consumer Cyclical	6.65	10.75	10.51			
Financial Services	14.63	15.09	15.72			
Real Estate	4.87	9.37	3.70			
Sensitive	36.17	36.00	39.74			
Communication Services	5.27	4.90	6.06			
Energy	7.65	5.28	5.76			
Industrials	10.76	11.38	10.98			
Technology	12.49	14.44	16.94			
Defensive	33.82	24.21	25.50			
Consumer Defensive	11.52	7.20	7.39			
Healthcare	16.22	13.62	14.41			
Utilities	6.08	3.39	3.70			

Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Income Fund of Amer R6	-	15.98	15.98	-	-
⊕ American Funds Interm Bd Fd of Amer R6	-	10.19	26.18	-	-
⊕ American Funds Bond Fund of Amer R6	-	9.59	35.77	-	-
⊕ American Funds Inflation Linked Bd R6	-	7.39	43.16	-	-
⊖ American Funds American Balanced R6	-	6.99	50.15	-	-
⊕ American Funds ST Bd Fd of Amer R6	-	6.79	56.94	-	-
⊖ American Funds Capital Income Bldr R6	-	6.62	63.55	-	-
⊕ American Funds Mortgage R6	-	6.59	70.14	-	-
⊖ American Funds American Mutual R6	-	5.40	75.54	-	-
⊖ American Funds Washington Mutual R6	-	4.00	79.54	-	-

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

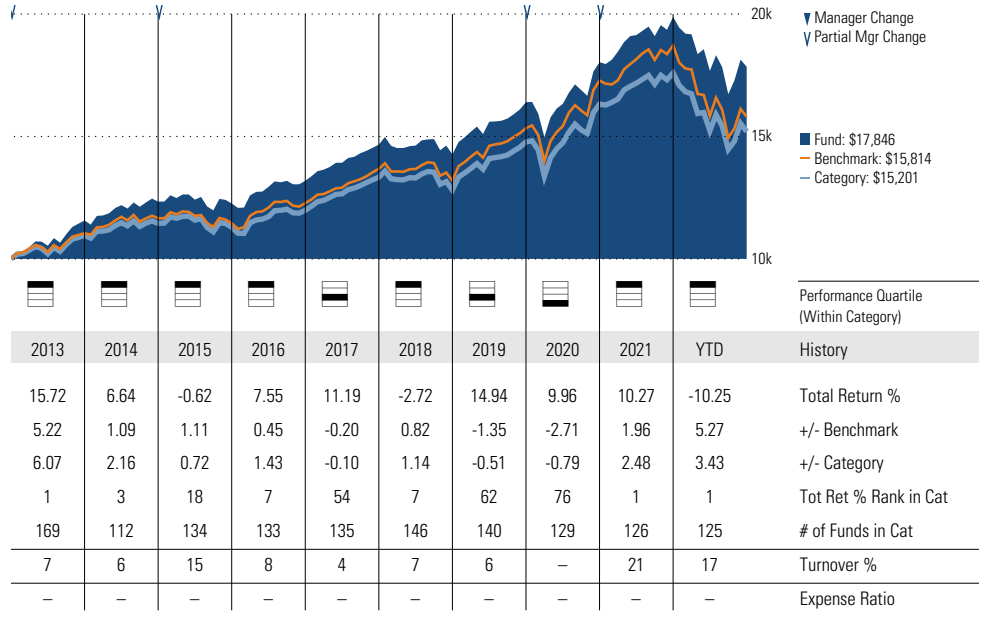
✔ **Performance:** The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 70 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 50% lower than the Target-Date 2015 category average.

Growth of \$10,000



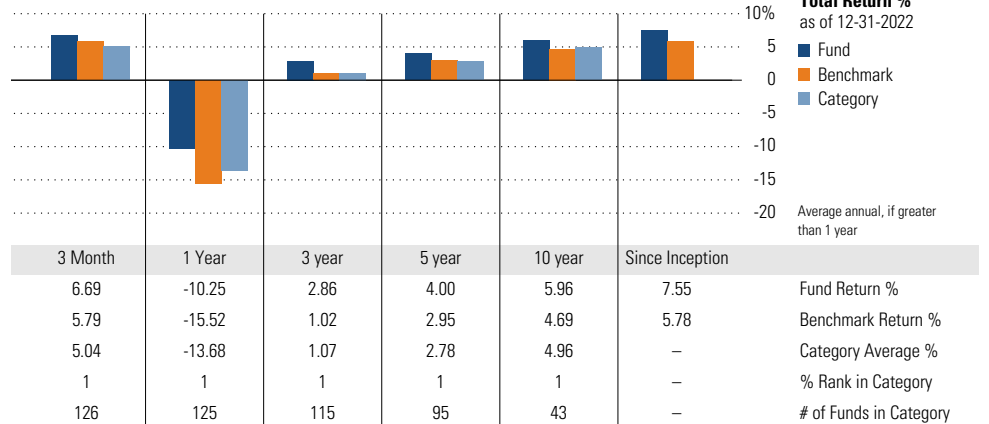
Morningstar Investment Management LLC Analysis

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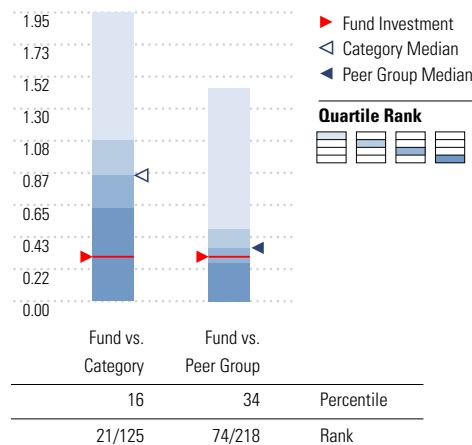
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.88	-	0.16
Beta	0.88	-	0.93
R-Squared	96.72	-	97.12
Standard Deviation	10.26	11.51	10.85
Sharpe Ratio	0.24	0.07	0.08
Tracking Error	2.34	-	2.11
Information Ratio	0.79	-	0.06
Up Capture Ratio	92.91	-	91.66
Down Capture Ratio	80.88	-	90.60

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.07	15.45	15.61
Price/Book Ratio	2.85	2.29	2.46
Avg Eff Duration	4.93	-	5.70

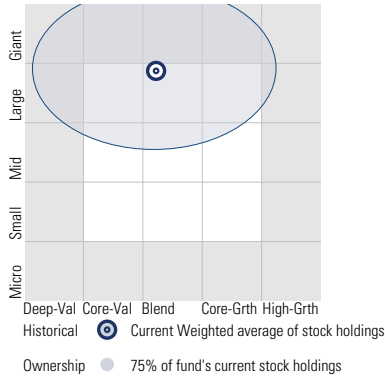
American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category
Target-Date 2015

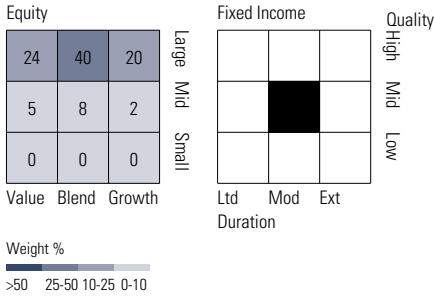
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 12-31-2022

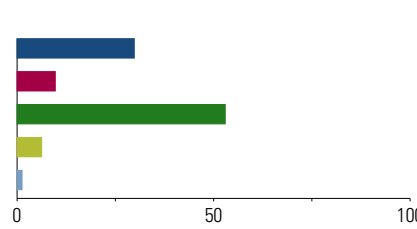
Morningstar Style Box™



Style Breakdown

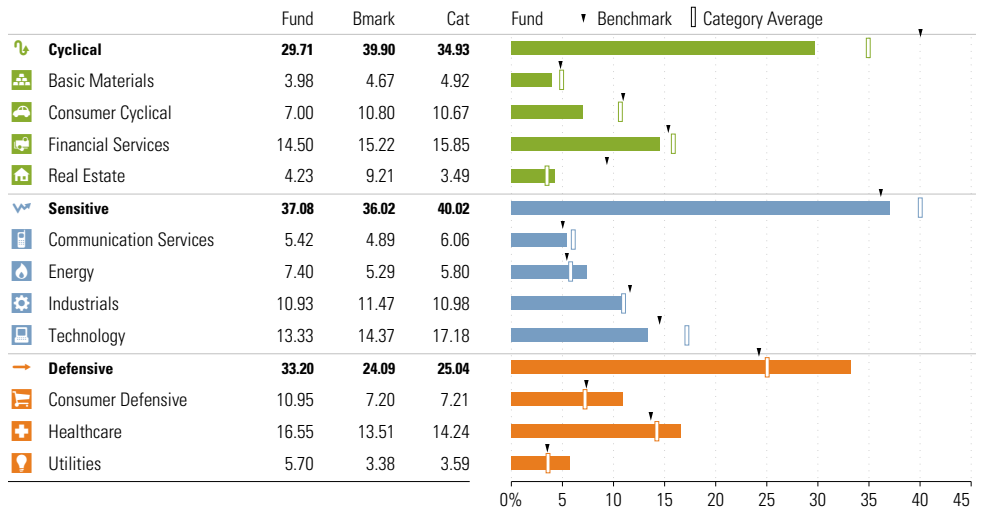


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	29.81	24.54
Non-US Stocks	9.71	14.37
Bonds	52.95	51.08
Cash	6.25	4.90
Other	1.26	5.10
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Income Fund of Amer R6	—	12.62	12.62	—	—
⊕ American Funds Bond Fund of Amer R6	—	8.58	21.20	—	—
⊕ American Funds Inflation Linked Bd R6	—	7.85	29.05	—	—
⊕ American Funds Interm Bd Fd of Amer R6	—	7.67	36.72	—	—
⊖ American Funds American Balanced R6	—	7.42	44.15	—	—
⊕ American Funds Mortgage R6	—	6.03	50.17	—	—
⊖ American Funds Capital Income Bldr R6	—	6.02	56.20	—	—
⊖ American Funds American Mutual R6	—	6.01	62.21	—	—
⊖ American Funds Capital World Gr&Inc R6	—	5.01	67.21	—	—
⊖ American Funds Washington Mutual R6	—	4.41	71.62	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2020 Trgt Date Retire R6 RRCTX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

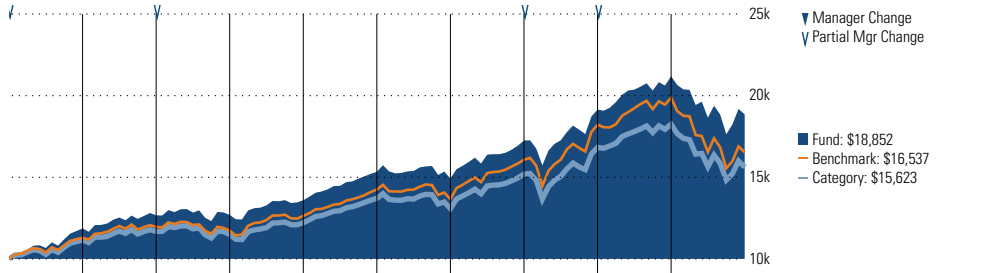
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 48.28% lower than the Target-Date 2020 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
18.71	6.74	0.19	7.05	12.87	-2.69	15.59	10.99	10.64	-11.01	Total Return %
5.73	0.87	2.07	-0.61	0.08	1.47	-2.14	-2.33	1.60	5.76	+/- Benchmark
7.14	2.02	1.76	0.82	0.41	1.80	-0.55	0.20	2.19	3.40	+/- Category
1	3	4	25	47	4	69	62	4	1	Tot Ret % Rank in Cat
235	220	249	237	248	256	241	183	177	153	# of Funds in Cat
3	4	8	5	1	2	2	13	20	15	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

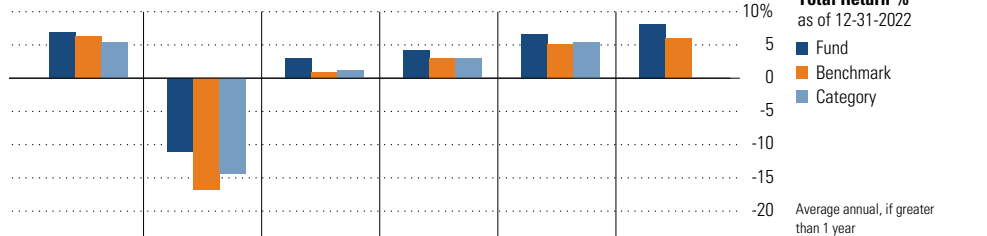
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ESG Metrics

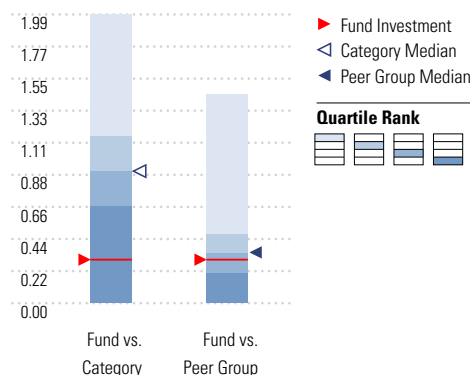
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
6.90	-11.01	3.00	4.21	6.55	8.17	Fund Return %
6.31	-16.77	0.94	3.02	5.16	5.93	Benchmark Return %
5.34	-14.41	1.14	2.92	5.44	-	Category Average %
1	1	1	1	1	-	% Rank in Category
155	153	143	122	56	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
21	40	34/163
		132/330

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.08	-	0.27
Beta	0.84	-	0.91
R-Squared	97.32	-	96.66
Standard Deviation	10.77	12.59	11.69
Sharpe Ratio	0.25	0.07	0.08
Tracking Error	2.64	-	2.49
Information Ratio	0.78	-	0.13
Up Capture Ratio	90.03	-	90.94
Down Capture Ratio	77.73	-	89.35

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.33	15.30	15.60
Price/Book Ratio	2.91	2.27	2.39
Avg Eff Duration	5.18	-	5.80

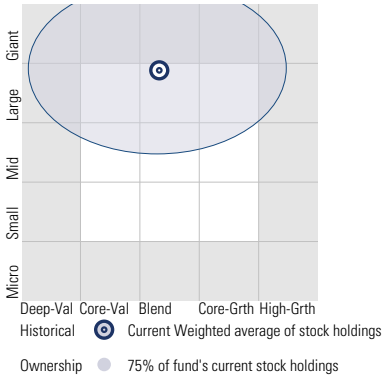
American Funds 2020 Trgt Date Retire R6 RRCTX

Morningstar Category
Target-Date 2020

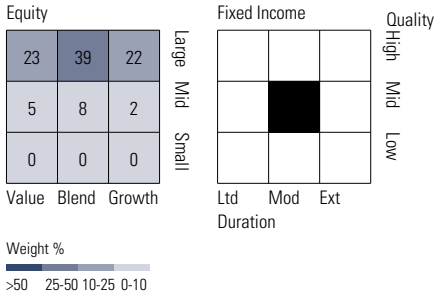
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 12-31-2022

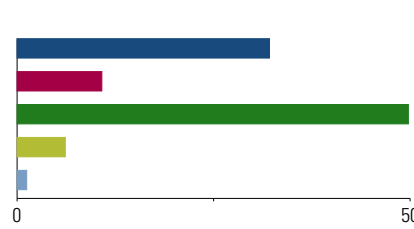
Morningstar Style Box™



Style Breakdown

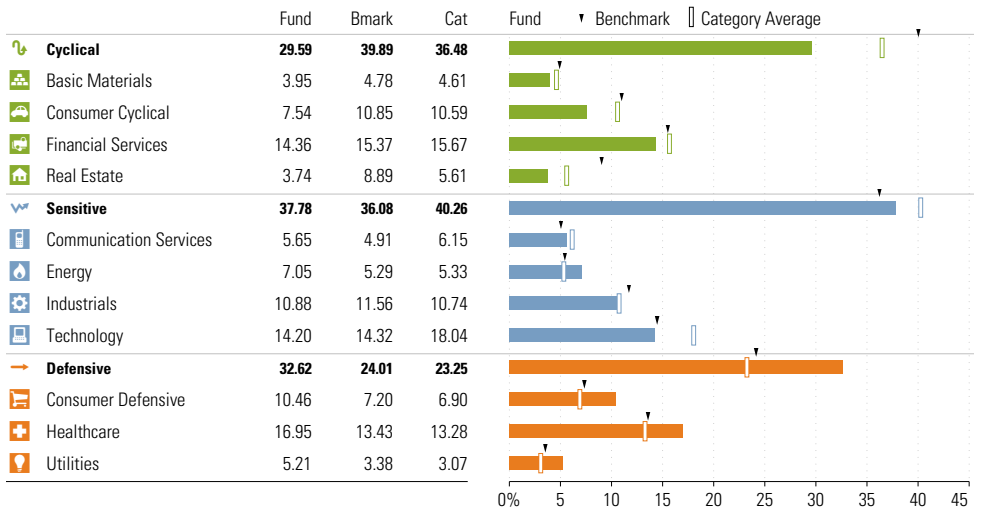


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	32.11	26.29
Non-US Stocks	10.78	14.30
Bonds	49.78	48.18
Cash	6.13	3.07
Other	1.22	8.16
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Income Fund of Amer R6	-	10.45	10.45	-	-
⊖ American Funds American Balanced R6	-	8.05	18.49	-	-
⊕ American Funds Bond Fund of Amer R6	-	7.97	26.46	-	-
⊕ American Funds Inflation Linked Bd R6	-	7.84	34.30	-	-
⊖ American Funds American Mutual R6	-	6.01	40.31	-	-
⊕ American Funds Mortgage R6	-	5.96	46.28	-	-
⊖ American Funds Interm Bd Fd of Amer R6	-	5.90	52.18	-	-
⊖ American Funds Capital Income Bldr R6	-	5.65	57.83	-	-
⊖ American Funds Capital World Gr&Inc R6	-	5.42	63.24	-	-
⊖ American Funds Washington Mutual R6	-	5.02	68.26	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
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Quantitative Screens

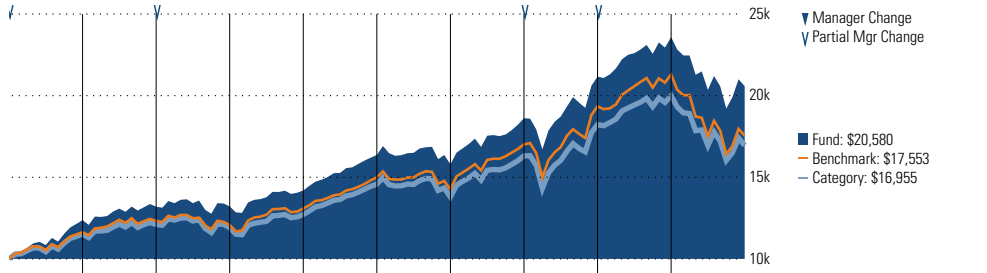
✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 50% lower than the Target-Date 2025 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
23.76	6.66	0.13	7.36	15.33	-3.47	17.85	13.67	11.44	-12.74	Total Return %
7.48	0.62	2.19	-1.03	0.79	1.43	-1.51	0.00	1.34	4.84	+/- Benchmark
8.46	1.59	1.72	0.63	0.66	1.87	-0.40	1.83	1.69	2.45	+/- Category
1	11	3	28	38	2	68	27	17	8	Tot Ret % Rank in Cat
208	194	222	219	230	244	254	238	247	239	# of Funds in Cat
2	3	9	5	0	-	-	12	18	12	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

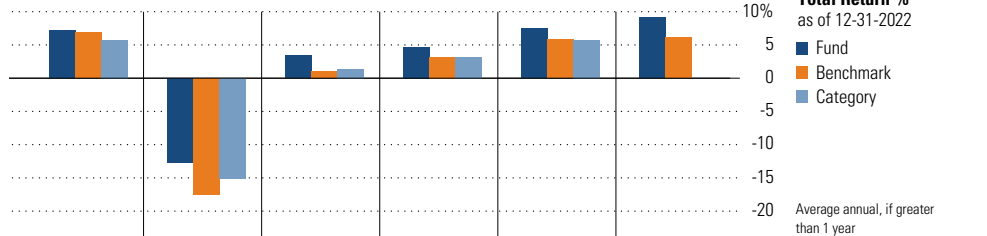
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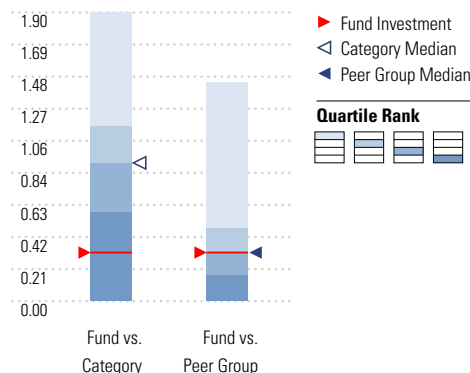
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	06-30-2022

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
7.14	-12.74	3.40	4.69	7.48	9.11	Fund Return %
6.92	-17.58	1.04	3.20	5.79	6.13	Benchmark Return %
5.73	-15.19	1.40	3.19	5.73	-	Category Average %
1	8	1	1	1	-	% Rank in Category
241	239	214	185	117	-	# of Funds in Category

Net Expense



	Percentile
Fund vs. Category	18
Fund vs. Peer Group	49

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.35	-	0.42
Beta	0.87	-	0.91
R-Squared	97.97	-	97.41
Standard Deviation	12.08	13.79	12.71
Sharpe Ratio	0.26	0.08	0.10
Tracking Error	2.51	-	2.57
Information Ratio	0.94	-	0.20
Up Capture Ratio	95.01	-	92.41
Down Capture Ratio	82.40	-	90.14

Portfolio Metrics

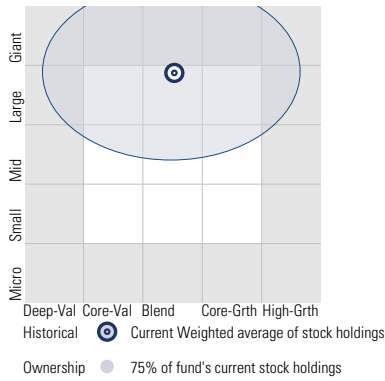
	Fund	Bmark	Cat
Price/Earnings Ratio	16.76	15.14	15.55
Price/Book Ratio	2.98	2.24	2.39
Avg Eff Duration	5.24	-	-

American Funds 2025 Trgt Date Retire R6 RFDTX

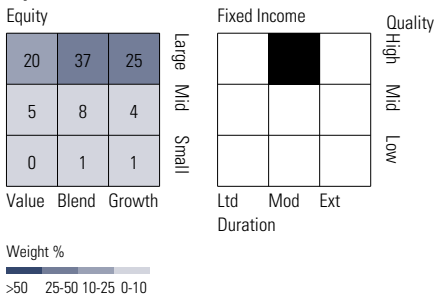
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

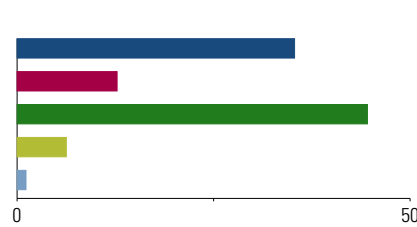
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

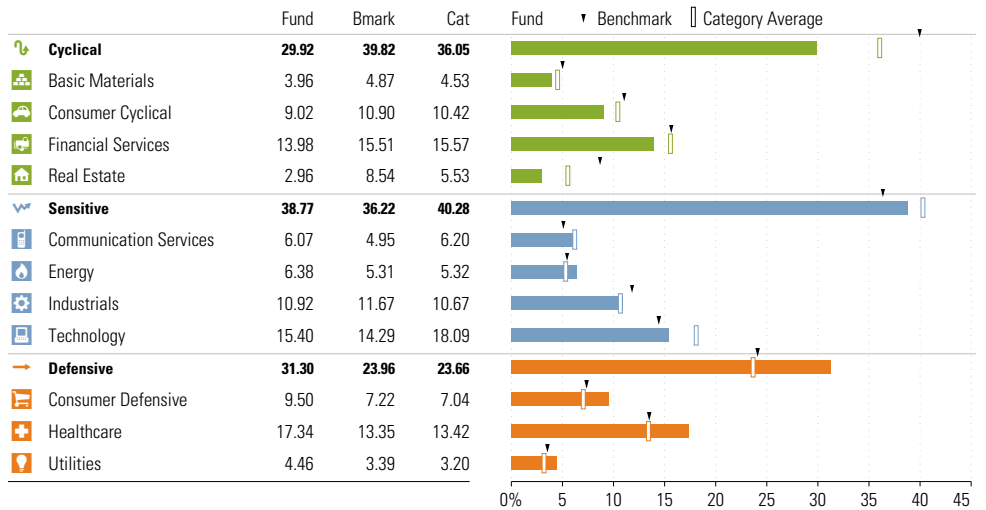


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	35.30	29.29
Non-US Stocks	12.72	15.36
Bonds	44.57	41.59
Cash	6.26	3.29
Other	1.13	10.46
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	-	8.04	8.04	-	-
⊕ American Funds Bond Fund of Amer R6	-	7.49	15.53	-	-
⊕ American Funds Inflation Linked Bd R6	-	7.09	22.62	-	-
⊖ American Funds Capital World Gr&Inc R6	-	6.46	29.08	-	-
⊕ American Funds American Mutual R6	-	6.46	35.54	-	-
⊕ American Funds Income Fund of Amer R6	-	6.42	41.96	-	-
⊕ American Funds Interm Bd Fd of Amer R6	-	5.48	47.44	-	-
⊕ American Funds Mortgage R6	-	5.48	52.91	-	-
⊖ American Funds Washington Mutual R6	-	5.06	57.97	-	-
⊕ American Funds US Government Sec R6	-	4.88	62.85	-	-

Total Holdings 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

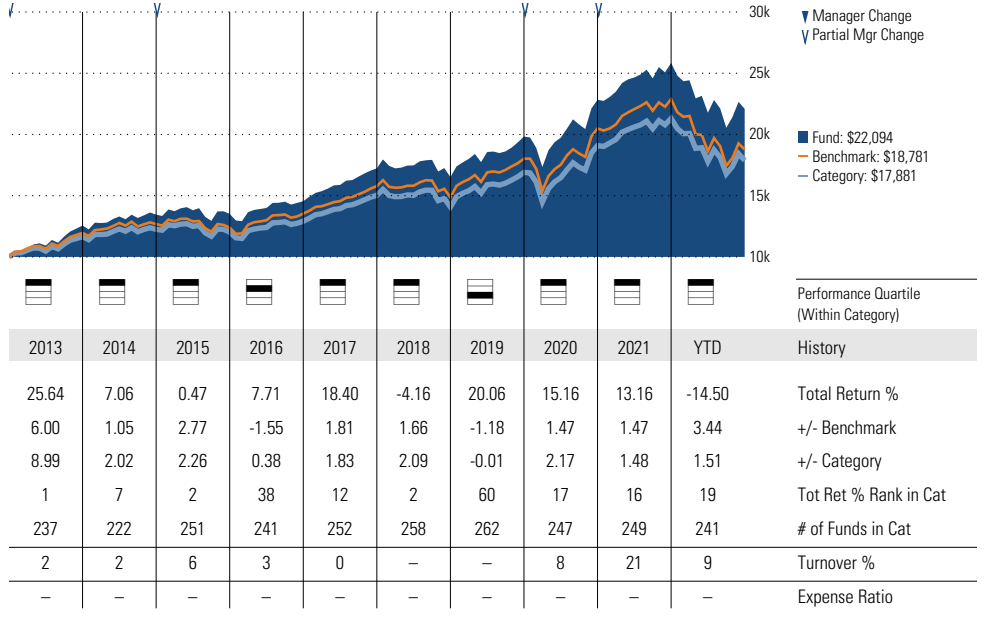
✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 49.23% lower than the Target-Date 2030 category average.

Growth of \$10,000



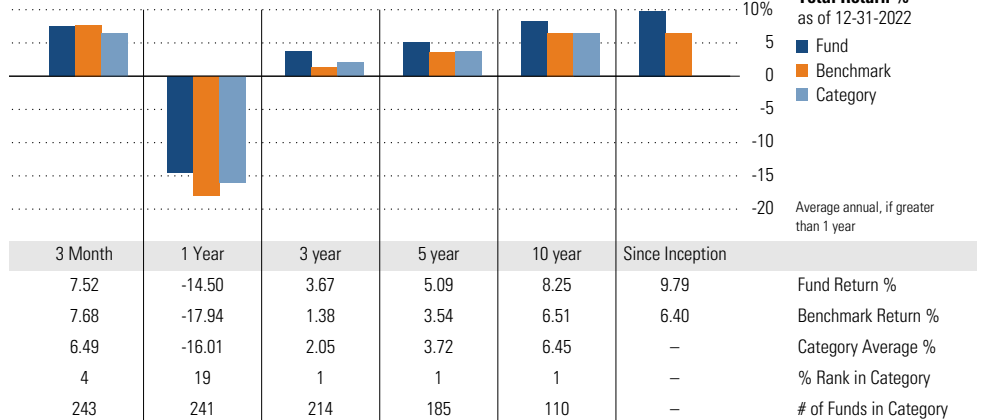
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

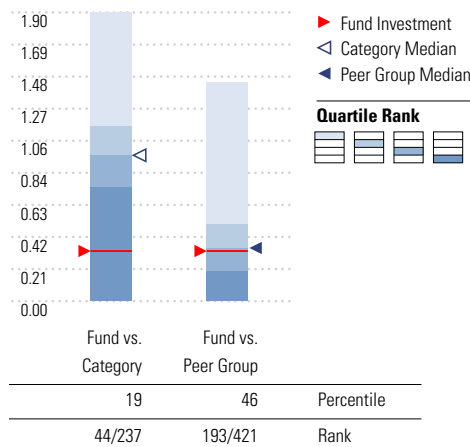
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.27	-	0.68
Beta	0.90	-	0.94
R-Squared	98.51	-	98.23
Standard Deviation	13.86	15.26	14.47
Sharpe Ratio	0.27	0.11	0.15
Tracking Error	2.26	-	2.29
Information Ratio	1.01	-	0.32
Up Capture Ratio	98.46	-	96.78
Down Capture Ratio	87.50	-	93.56

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.12	14.98	15.88
Price/Book Ratio	3.06	2.21	2.49
Avg Eff Duration	5.35	-	-

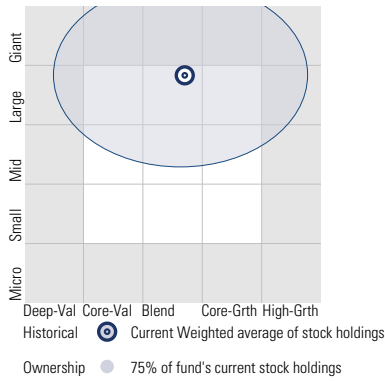
American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category
Target-Date 2030

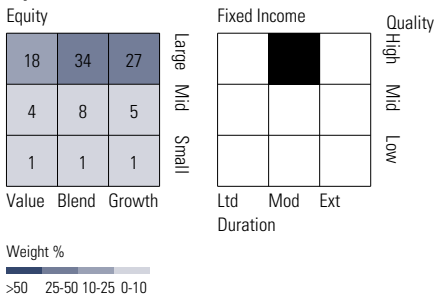
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2022

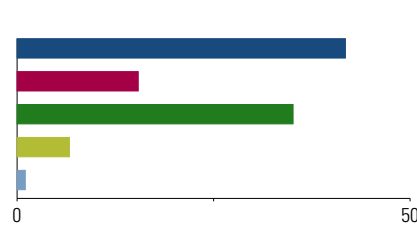
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	41.77	36.59
Non-US Stocks	15.41	17.80
Bonds	35.11	31.05
Cash	6.65	2.53
Other	1.04	12.02
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	30.37	39.72	35.05			
Basic Materials	3.97	4.97	4.44			
Consumer Cyclical	10.50	10.99	10.75			
Financial Services	13.49	15.68	15.72			
Real Estate	2.41	8.08	4.14			
Sensitive	39.59	36.34	40.98			
Communication Services	6.39	4.97	6.27			
Energy	5.86	5.33	5.25			
Industrials	11.02	11.78	10.87			
Technology	16.32	14.26	18.59			
Defensive	30.04	23.94	23.97			
Consumer Defensive	8.71	7.26	7.01			
Healthcare	17.46	13.29	13.85			
Utilities	3.87	3.39	3.11			

Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	–	7.93	7.93	–	–
⊖ American Funds Capital World Gr&Inc R6	–	7.07	15.00	–	–
⊕ American Funds American Mutual R6	–	7.06	22.07	–	–
⊕ American Funds AMCAP R6	–	5.85	27.92	–	–
⊕ American Funds Inflation Linked Bd R6	–	5.55	33.47	–	–
⊕ American Funds Washington Mutual R6	–	5.07	38.54	–	–
⊕ American Funds Global Balanced R6	–	5.03	43.57	–	–
⊕ American Funds US Government Sec R6	–	4.96	48.54	–	–
⊕ American Funds Mortgage R6	–	4.96	53.50	–	–
⊕ American Funds Growth Fund of Amer R6	–	4.64	58.14	–	–

Total Holdings 24

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Michelle Black since 01-2020
Samir Mathur since 01-2020
David Hoag since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

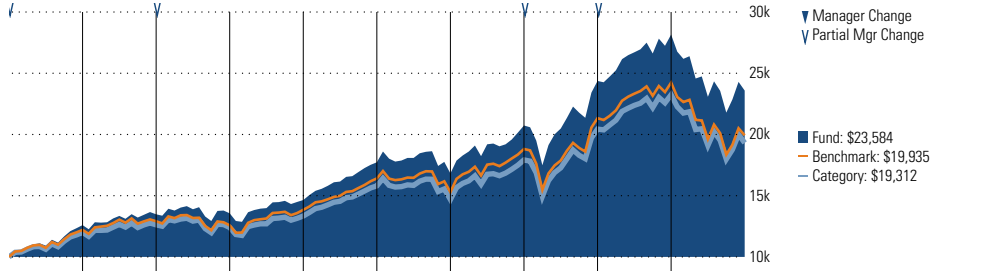
✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 46.97% lower than the Target-Date 2035 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
25.97	7.02	0.59	8.00	21.04	-5.14	23.29	17.55	15.54	-16.24	Total Return %
3.94	1.22	3.17	-2.07	2.52	1.68	0.25	4.17	1.91	1.51	+/- Benchmark
5.97	1.78	2.35	0.43	2.61	1.90	1.25	3.51	1.78	0.68	+/- Category
1	11	1	41	3	6	21	5	11	24	Tot Ret % Rank in Cat
201	187	215	213	224	238	250	230	239	232	# of Funds in Cat
2	1	5	3	0	-	-	9	17	6	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

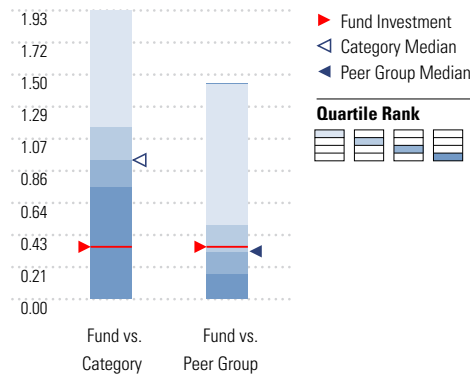
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.26	-16.24	4.39	5.88	8.96	10.33	Fund Return %
8.60	-17.75	1.95	3.97	7.14	6.66	Benchmark Return %
7.43	-16.92	2.64	4.20	7.07	-	Category Average %
14	24	1	1	1	-	% Rank in Category
234	232	207	182	114	-	# of Funds in Category

Net Expense



	20	53	Percentile
	47/233	263/497	Rank

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.40	-	0.75
Beta	0.95	-	0.96
R-Squared	98.82	-	98.60
Standard Deviation	16.21	16.88	16.36
Sharpe Ratio	0.29	0.15	0.19
Tracking Error	1.92	-	2.15
Information Ratio	1.27	-	0.38
Up Capture Ratio	103.37	-	99.09
Down Capture Ratio	93.07	-	95.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.34	14.82	15.66
Price/Book Ratio	3.10	2.18	2.41
Avg Eff Duration	5.36	-	-

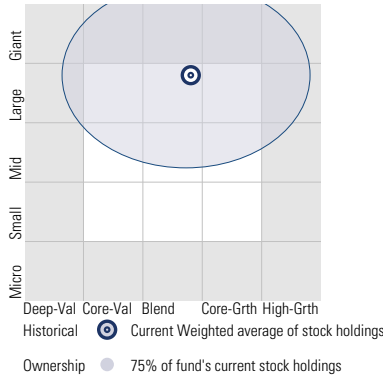
American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category
Target-Date 2035

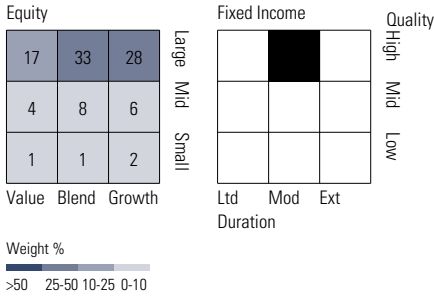
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 12-31-2022

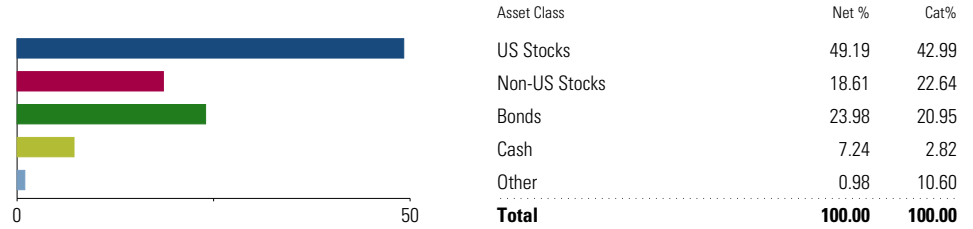
Morningstar Style Box™



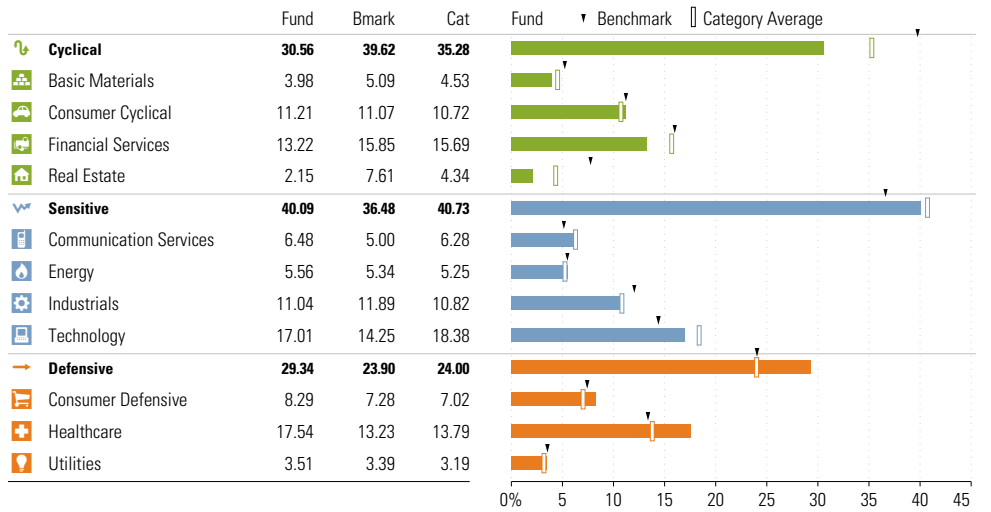
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	–	7.93	7.93	–	–
⊖ American Funds Capital World Gr&Inc R6	–	7.03	14.96	–	–
⊕ American Funds American Mutual R6	–	7.03	21.99	–	–
⊕ American Funds Fundamental Invs R6	–	6.43	28.42	–	–
⊕ American Funds Growth Fund of Amer R6	–	6.22	34.63	–	–
⊕ American Funds AMCAP R6	–	6.22	40.85	–	–
⊕ American Funds Washington Mutual R6	–	5.43	46.28	–	–
⊕ American Funds US Government Sec R6	–	5.03	51.30	–	–
⊕ American Funds Global Balanced R6	–	4.99	56.29	–	–
⊕ American Funds SMALLCAP World R6	–	4.79	61.08	–	–

Total Holdings 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

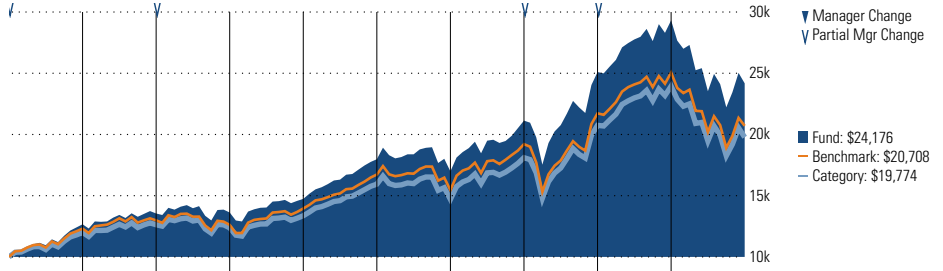
✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.36 is 46.27% lower than the Target-Date 2040 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
26.66	6.96	0.58	8.17	21.98	-5.52	24.40	18.77	16.83	-17.55	Total Return %
3.61	1.45	3.41	-2.44	2.11	2.13	0.05	5.68	1.48	-0.18	+/- Benchmark
6.69	1.71	2.57	0.22	2.46	2.22	1.21	4.21	1.36	-0.23	+/- Category
1	15	1	39	6	4	28	4	16	43	Tot Ret % Rank in Cat
238	222	251	241	252	258	262	241	243	236	# of Funds in Cat
2	1	5	2	0	-	-	5	17	4	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

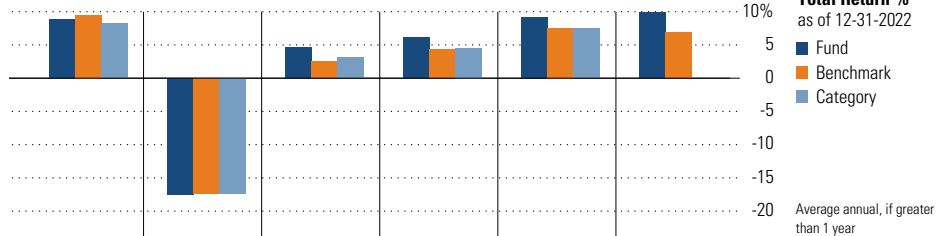
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

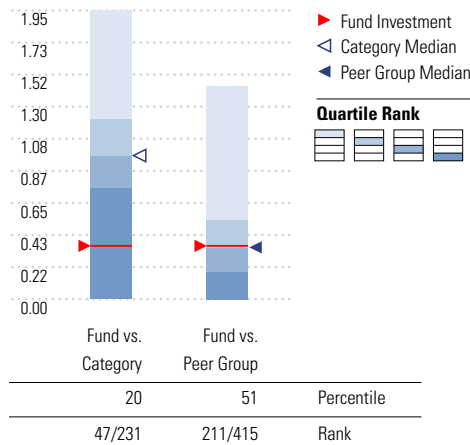
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.82	-17.55	4.59	6.10	9.23	9.92	Fund Return %
9.50	-17.37	2.54	4.36	7.55	6.86	Benchmark Return %
8.24	-17.32	3.12	4.55	7.51	-	Category Average %
23	43	1	1	1	-	% Rank in Category
238	236	208	185	110	-	# of Funds in Category

Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.04	-	0.66
Beta	0.96	-	0.97
R-Squared	98.66	-	98.66
Standard Deviation	17.62	18.32	17.80
Sharpe Ratio	0.29	0.18	0.21
Tracking Error	2.20	-	2.24
Information Ratio	0.93	-	0.32
Up Capture Ratio	102.48	-	99.40
Down Capture Ratio	94.51	-	96.89

Portfolio Metrics

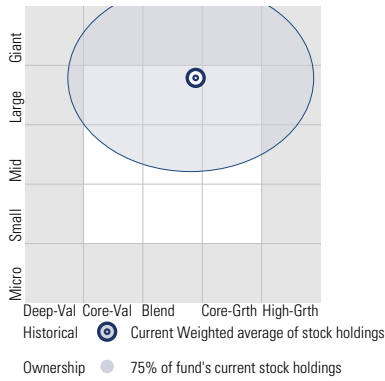
	Fund	Bmark	Cat
Price/Earnings Ratio	17.57	14.67	15.50
Price/Book Ratio	3.15	2.15	2.39
Avg Eff Duration	5.63	-	-

American Funds 2040 Trgt Date Retire R6 RFGTX

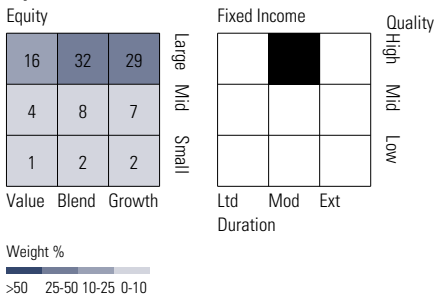
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

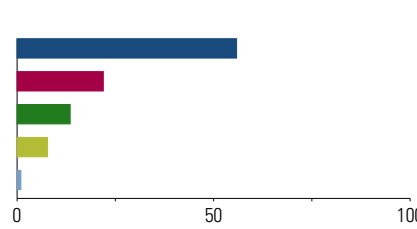
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

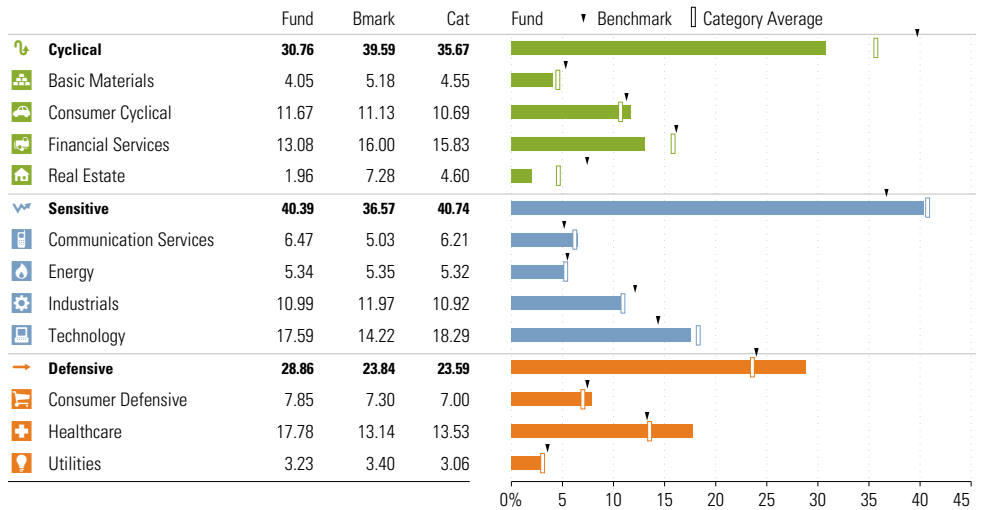


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	55.85	48.99
Non-US Stocks	21.93	26.05
Bonds	13.50	13.20
Cash	7.75	1.88
Other	0.96	9.88
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	-	8.00	8.00	-	-
⊖ American Funds Capital World Gr&Inc R6	-	7.42	15.41	-	-
⊕ American Funds Fundamental Invs R6	-	7.42	22.83	-	-
⊕ American Funds American Mutual R6	-	7.00	29.83	-	-
⊕ American Funds Growth Fund of Amer R6	-	6.98	36.82	-	-
⊕ American Funds AMCAP R6	-	6.98	43.79	-	-
⊕ American Funds New Perspective R6	-	6.96	50.76	-	-
⊕ American Funds Washington Mutual R6	-	6.42	57.17	-	-
⊕ American Funds SMALLCAP World R6	-	6.37	63.54	-	-
⊕ American Funds Global Balanced R6	-	5.01	68.55	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

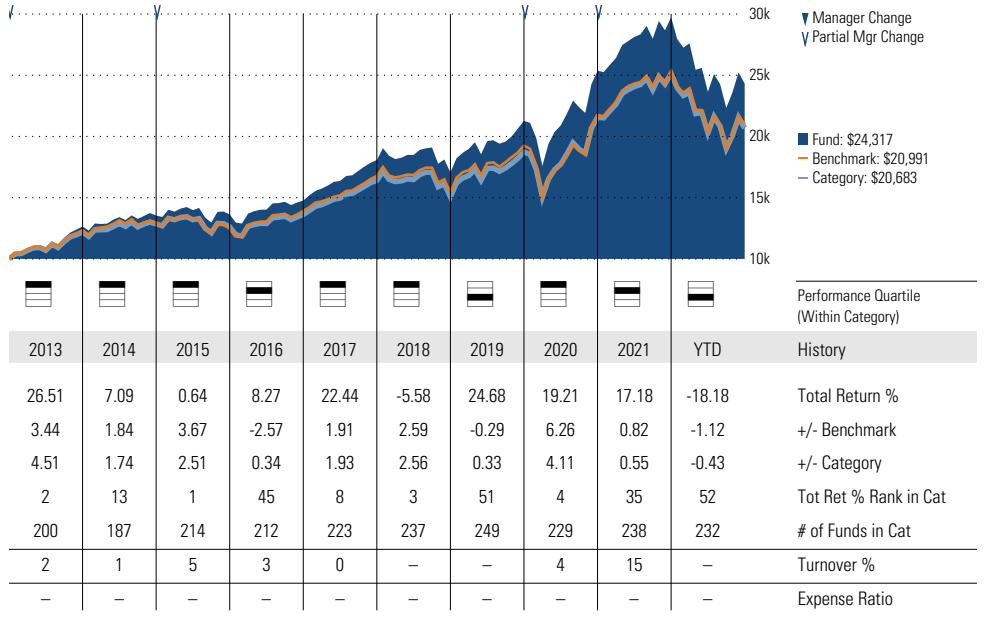
✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 44.78% lower than the Target-Date 2045 category average.

Growth of \$10,000



Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

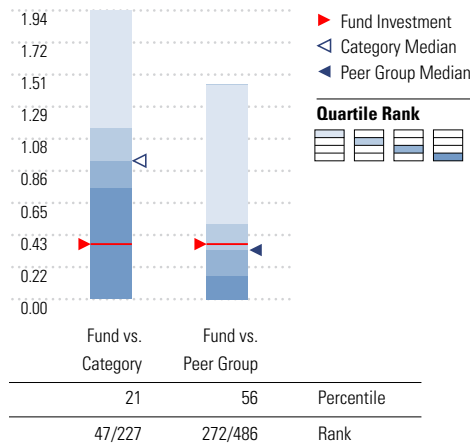
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.68	-	0.60
Beta	0.93	-	0.97
R-Squared	98.30	-	98.58
Standard Deviation	18.05	19.22	18.72
Sharpe Ratio	0.29	0.20	0.23
Tracking Error	2.70	-	2.33
Information Ratio	0.61	-	0.27
Up Capture Ratio	99.47	-	99.79
Down Capture Ratio	93.26	-	97.67

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.67	14.54	15.52
Price/Book Ratio	3.19	2.13	2.38
Avg Eff Duration	6.00	-	-

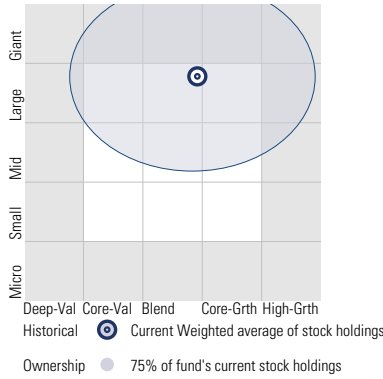
American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

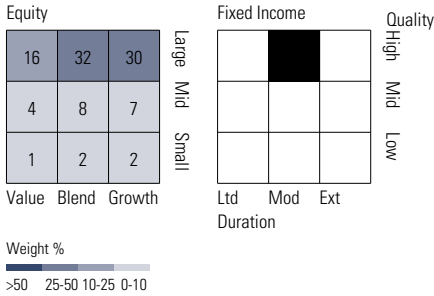
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2022

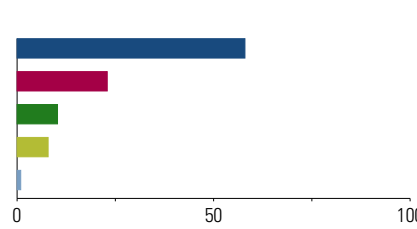
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	57.97	51.87
Non-US Stocks	22.93	28.18
Bonds	10.28	7.40
Cash	7.89	2.14
Other	0.92	10.41
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	30.75	39.68	35.58			
Basic Materials	4.12	5.28	4.57			
Consumer Cyclical	11.77	11.16	10.77			
Financial Services	13.02	16.12	15.74			
Real Estate	1.84	7.12	4.50			
Sensitive	40.54	36.58	40.60			
Communication Services	6.39	5.05	6.24			
Energy	5.29	5.35	5.25			
Industrials	11.14	12.02	10.90			
Technology	17.72	14.16	18.21			
Defensive	28.68	23.73	23.82			
Consumer Defensive	7.62	7.31	7.02			
Healthcare	17.93	13.02	13.68			
Utilities	3.13	3.40	3.12			

Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	–	7.80	7.80	–	–
⊕ American Funds Washington Mutual R6	–	7.75	15.55	–	–
⊕ American Funds Capital World Gr&Inc R6	–	7.74	23.29	–	–
⊕ American Funds Fundamental Invs R6	–	7.70	30.99	–	–
⊕ American Funds American Balanced R6	–	7.60	38.59	–	–
⊕ American Funds SMALLCAP World R6	–	7.40	46.00	–	–
⊕ American Funds American Mutual R6	–	7.35	53.35	–	–
⊕ American Funds Growth Fund of Amer R6	–	7.00	60.35	–	–
⊕ American Funds AMCAP R6	–	7.00	67.35	–	–
⊕ American Funds US Government Sec R6	–	5.00	72.36	–	–

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

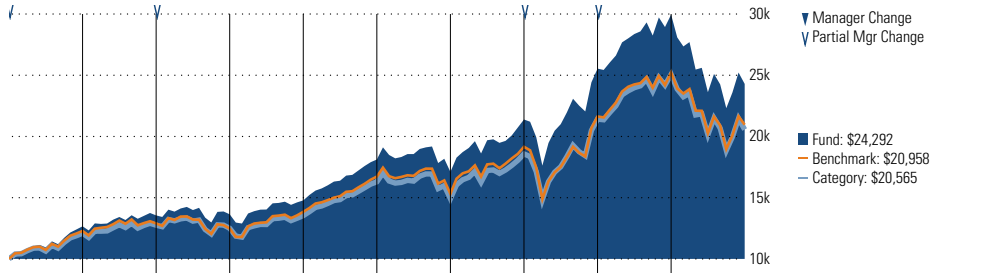
✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 70 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2050 category average.

Growth of \$10,000



2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
26.65	7.02	0.65	8.33	22.61	-5.61	25.04	19.42	17.27	-18.89	Total Return %
3.82	2.02	3.84	-2.56	1.83	2.80	-0.05	6.51	0.67	-1.98	+/- Benchmark
5.63	1.60	2.66	0.11	1.94	2.80	0.50	4.17	0.15	-0.91	+/- Category
1	18	1	43	8	3	43	6	43	71	Tot Ret % Rank in Cat
222	211	240	233	248	258	262	240	241	233	# of Funds in Cat
2	1	6	2	0	-	-	4	14	2	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

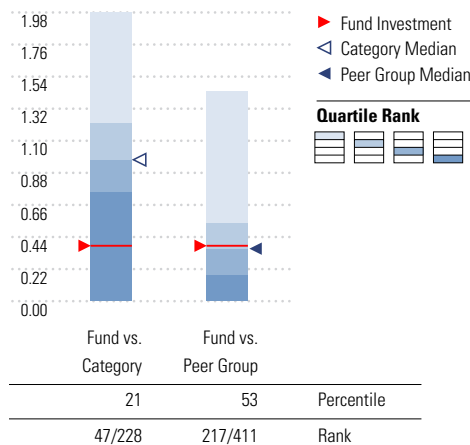
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.88	-18.89	4.34	6.04	9.28	10.58	Fund Return %
10.49	-16.91	3.04	4.62	7.68	6.98	Benchmark Return %
9.04	-17.98	3.54	4.88	7.82	-	Category Average %
73	71	7	1	1	-	% Rank in Category
235	233	208	185	109	-	# of Funds in Category

Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.37	-	0.54
Beta	0.93	-	0.97
R-Squared	97.95	-	98.50
Standard Deviation	18.35	19.56	19.14
Sharpe Ratio	0.27	0.21	0.23
Tracking Error	2.97	-	2.37
Information Ratio	0.44	-	0.23
Up Capture Ratio	98.96	-	100.31
Down Capture Ratio	94.05	-	98.47

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	14.42	15.55
Price/Book Ratio	3.21	2.11	2.38
Avg Eff Duration	6.04	-	-

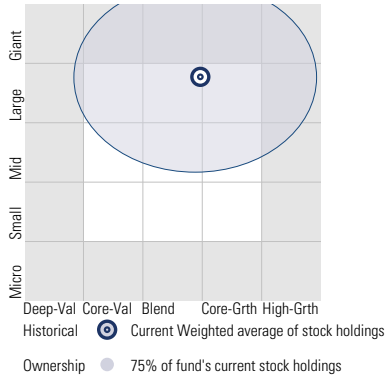
American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category
Target-Date 2050

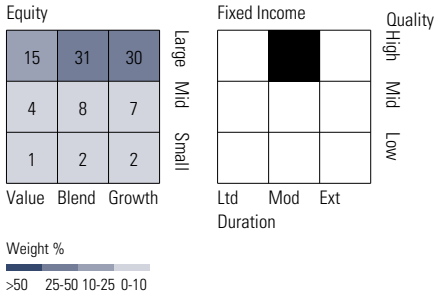
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2022

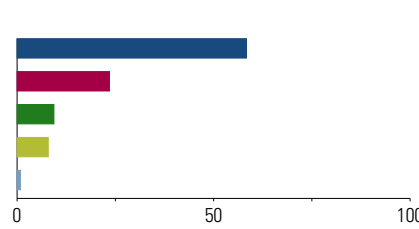
Morningstar Style Box™



Style Breakdown

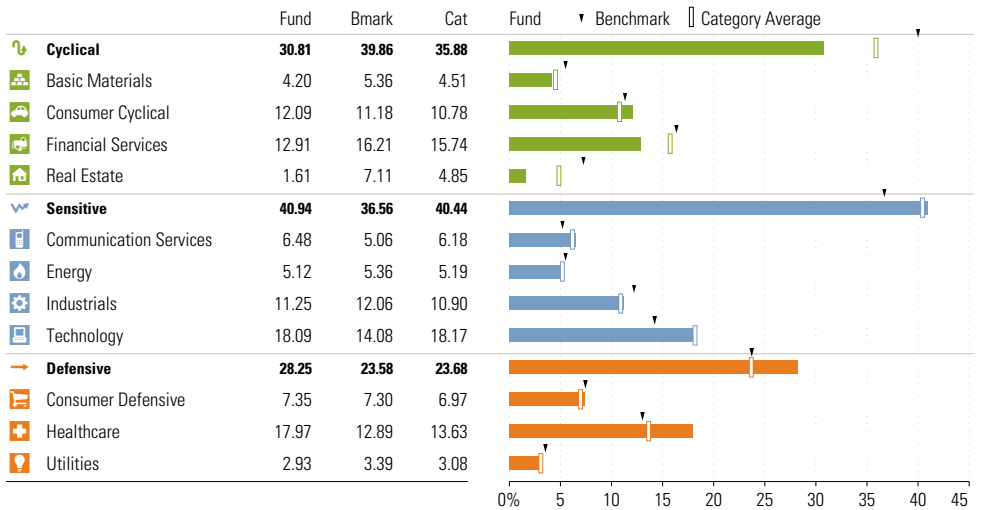


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	58.37	54.64
Non-US Stocks	23.50	28.82
Bonds	9.37	5.08
Cash	7.92	1.99
Other	0.84	9.48
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	—	8.99	8.99	—	—
⊕ American Funds SMALLCAP World R6	—	8.40	17.40	—	—
⊕ American Funds Capital World Gr&Inc R6	—	8.36	25.76	—	—
⊕ American Funds Fundamental Invs R6	—	8.34	34.10	—	—
⊕ American Funds Washington Mutual R6	—	8.09	42.19	—	—
⊕ American Funds Growth Fund of Amer R6	—	7.01	49.20	—	—
⊕ American Funds AMCAP R6	—	7.00	56.20	—	—
⊕ American Funds American Mutual R6	—	6.69	62.89	—	—
⊕ American Funds American Balanced R6	—	6.60	69.49	—	—
⊕ American Funds Global Balanced R6	—	5.40	74.89	—	—

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

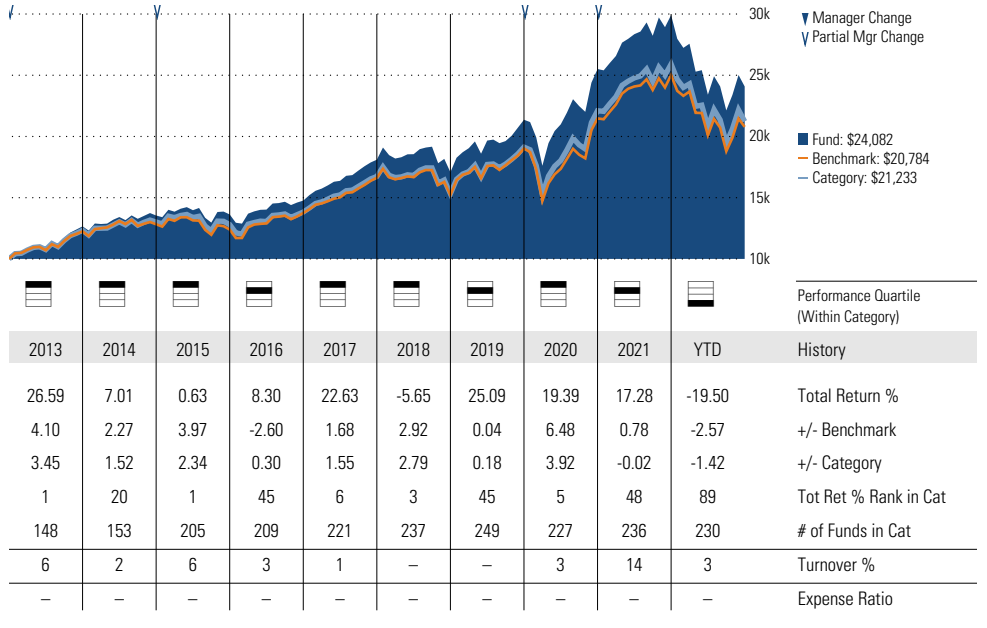
✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.01 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 50 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2055 category average.

Growth of \$10,000



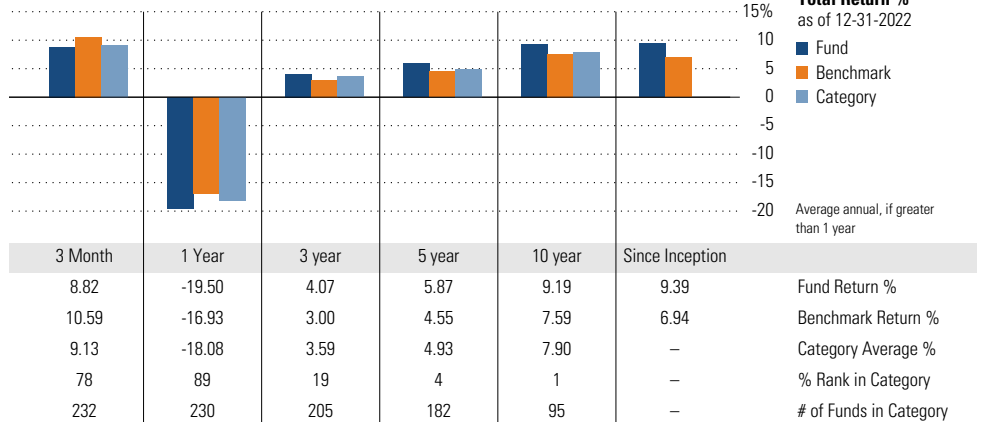
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

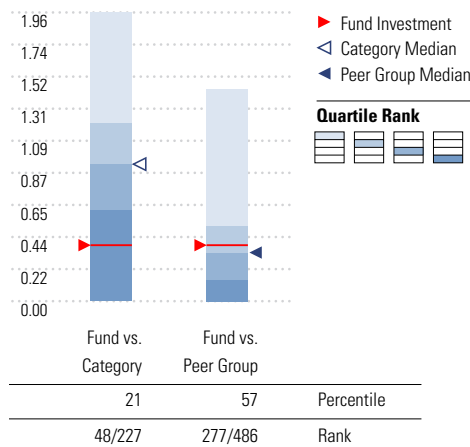
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.15	-	0.60
Beta	0.93	-	0.97
R-Squared	97.68	-	98.44
Standard Deviation	18.46	19.64	19.28
Sharpe Ratio	0.26	0.20	0.23
Tracking Error	3.14	-	2.41
Information Ratio	0.34	-	0.25
Up Capture Ratio	98.88	-	100.91
Down Capture Ratio	94.83	-	98.86

Portfolio Metrics

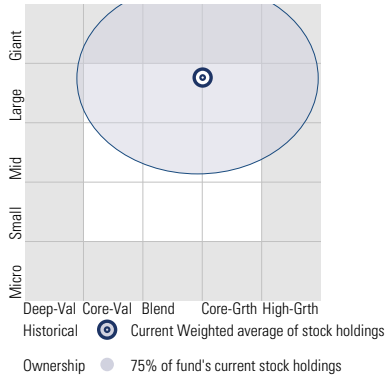
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.83	14.31	15.34
Price/Book Ratio	3.22	2.08	2.33
Avg Eff Duration	6.09	-	-

American Funds 2055 Trgt Date Retire R6 RFKTX

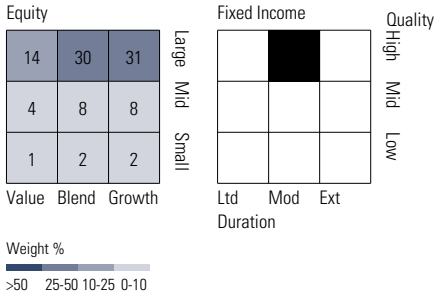
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

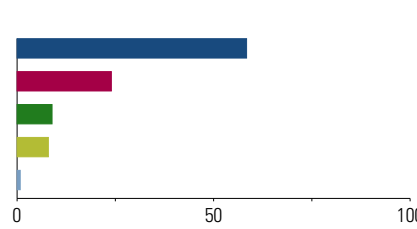
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

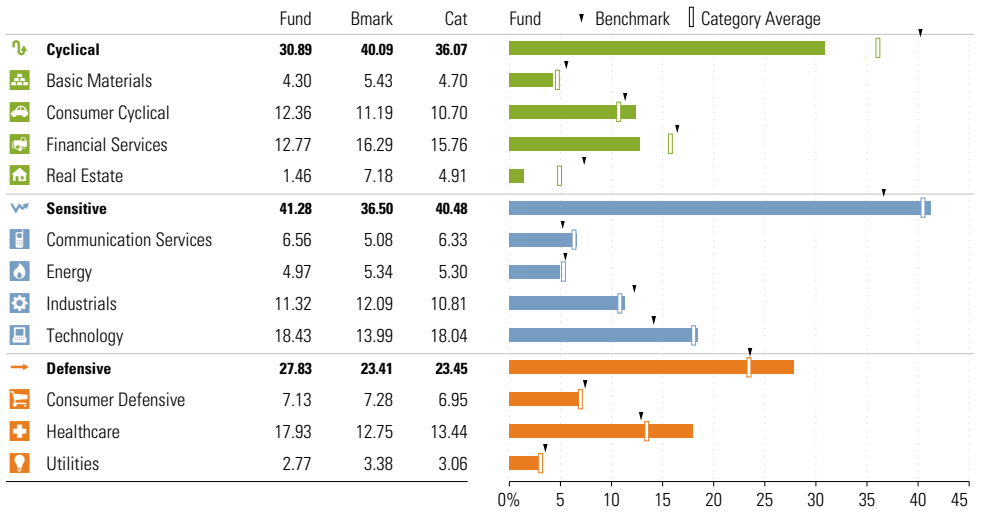


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	58.39	54.52
Non-US Stocks	23.98	31.50
Bonds	8.89	4.37
Cash	7.95	1.45
Other	0.79	8.15
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	-	9.41	9.41	-	-
⊕ American Funds New Perspective R6	-	9.40	18.81	-	-
⊕ American Funds Fundamental Invs R6	-	9.00	27.81	-	-
⊕ American Funds Capital World Gr&Inc R6	-	9.00	36.82	-	-
⊕ American Funds Washington Mutual R6	-	8.00	44.82	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	51.83	-	-
⊕ American Funds AMCAP R6	-	7.00	58.83	-	-
⊕ American Funds Invmt Co of Amer R6	-	6.40	65.23	-	-
⊕ American Funds Global Balanced R6	-	6.00	71.24	-	-
⊕ American Funds American Balanced R6	-	6.00	77.24	-	-

Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Bradley Vogt since 03-2015
Wesley Phoa since 03-2015
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

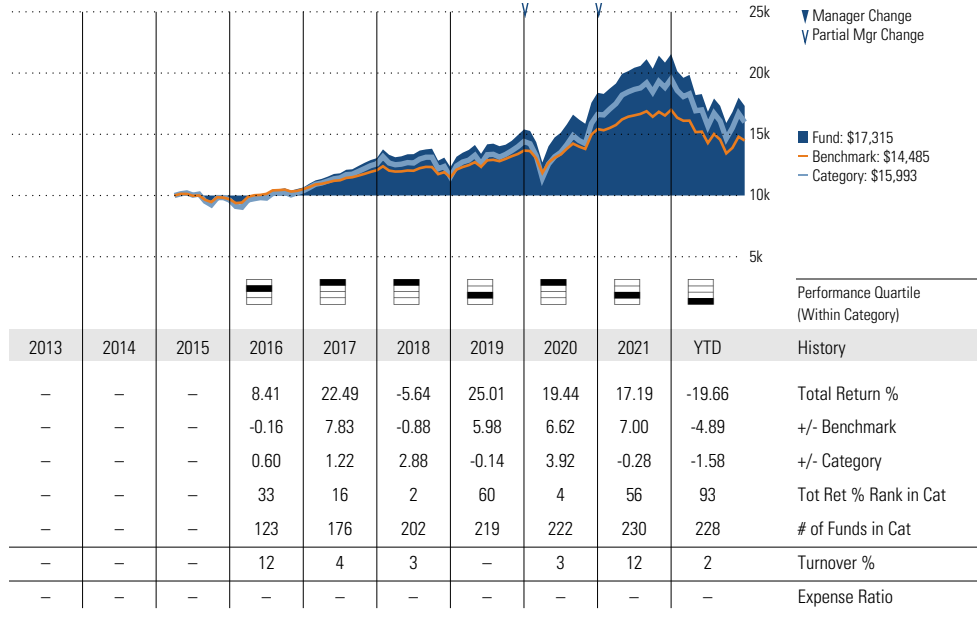
✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 6 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.77 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 50 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2060 category average.

Growth of \$10,000



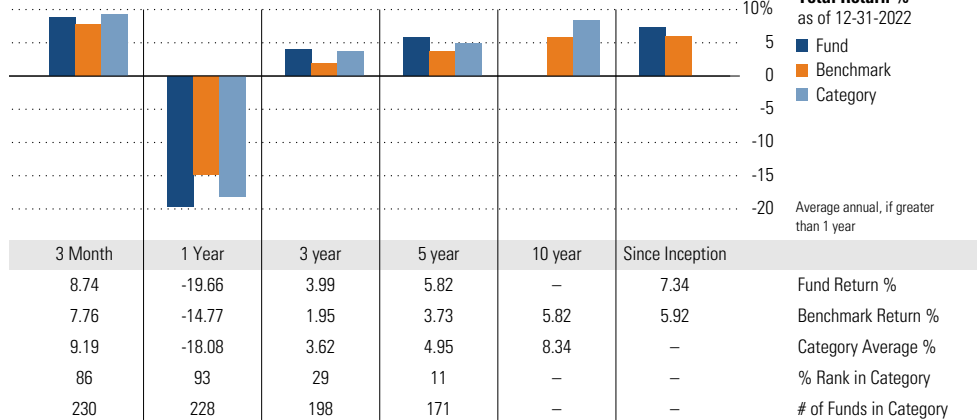
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

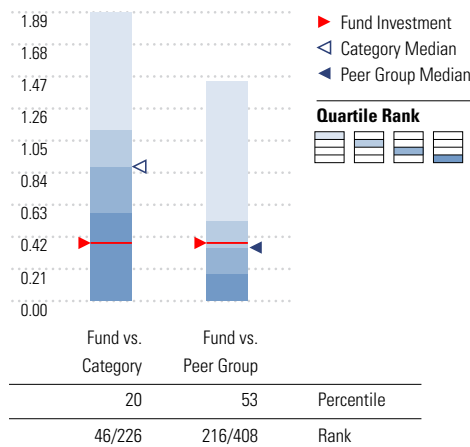
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.81	-	1.40
Beta	1.32	-	1.39
R-Squared	97.57	-	97.51
Standard Deviation	18.45	13.80	19.38
Sharpe Ratio	0.26	0.15	0.23
Tracking Error	5.28	-	6.19
Information Ratio	0.39	-	0.27
Up Capture Ratio	143.48	-	147.22
Down Capture Ratio	135.22	-	141.29

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.82	14.25	15.56
Price/Book Ratio	3.22	2.06	2.39
Avg Eff Duration	6.09	-	-

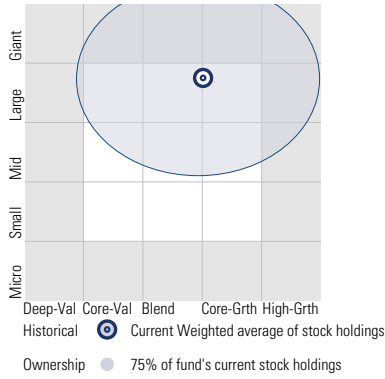
American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category
Target-Date 2060

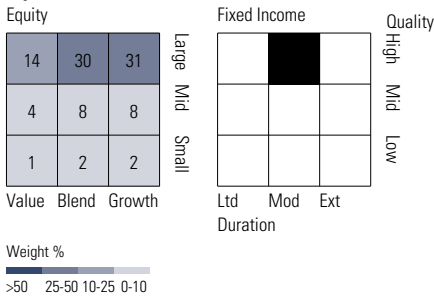
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

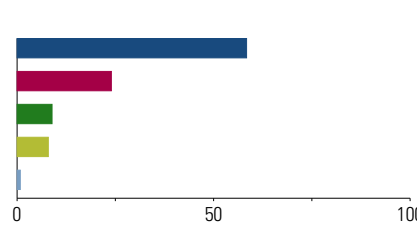
Morningstar Style Box™



Style Breakdown

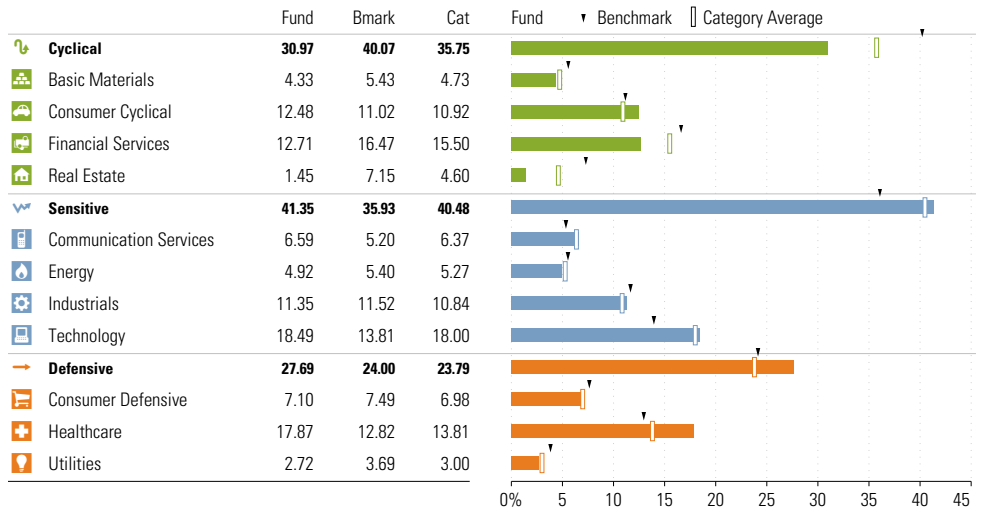


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	58.39	55.61
Non-US Stocks	23.98	31.95
Bonds	8.89	4.78
Cash	7.94	2.18
Other	0.81	5.50
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	-	10.01	10.01	-	-
⊕ American Funds New Perspective R6	-	10.00	20.01	-	-
⊕ American Funds Fundamental Invs R6	-	9.00	29.01	-	-
⊕ American Funds Capital World Gr&Inc R6	-	9.00	38.01	-	-
⊕ American Funds Washington Mutual R6	-	8.00	46.02	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	53.02	-	-
⊕ American Funds AMCAP R6	-	7.00	60.02	-	-
⊕ American Funds Invmt Co of Amer R6	-	7.00	67.03	-	-
⊕ American Funds Global Balanced R6	-	6.00	73.03	-	-
⊕ American Funds American Balanced R6	-	6.00	79.03	-	-

Total Holdings 16

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category
Target-Date 2065+

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Wesley Phoa since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023

Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

✔ **Management:** The fund's management has been in place for 3 years.

✘ **Style:** The fund has landed in its primary style box — Large Growth — 60 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 39.68% lower than the Target-Date 2065+ category average.

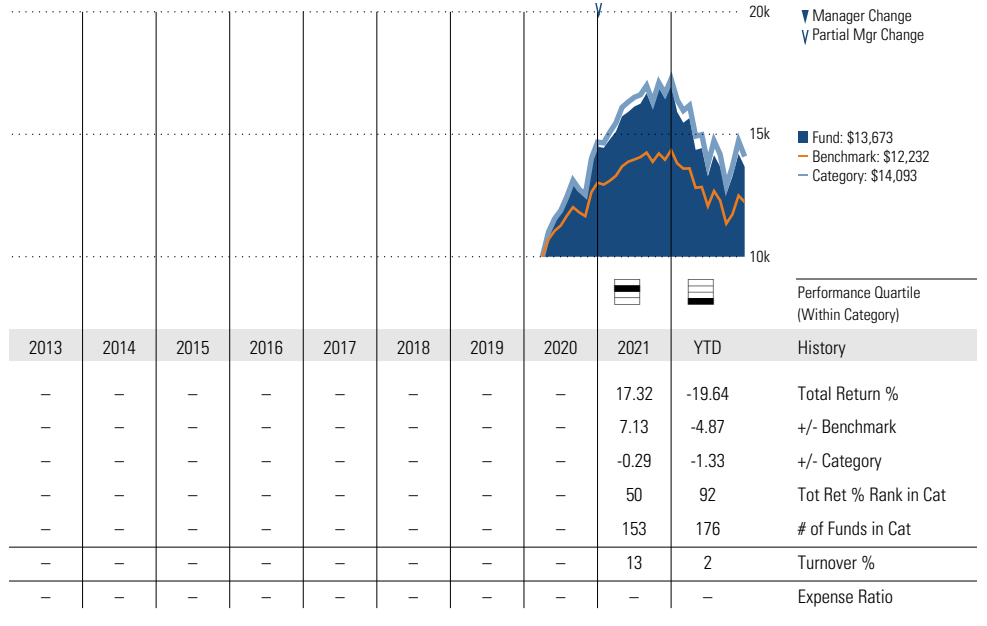
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

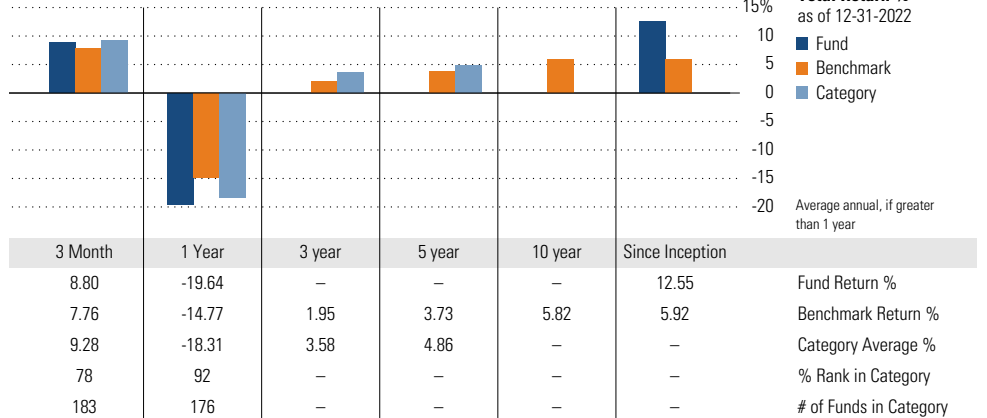
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

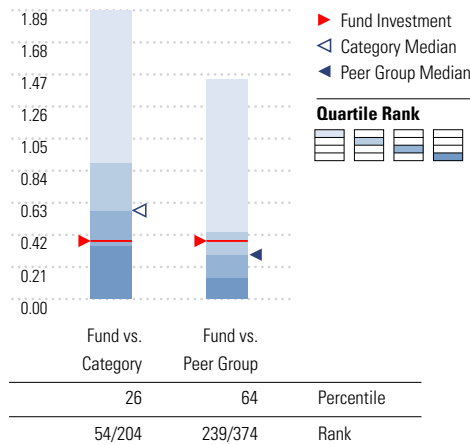
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.46
Beta	-	-	1.43
R-Squared	-	-	97.93
Standard Deviation	-	13.80	19.94
Sharpe Ratio	-	0.15	0.24
Tracking Error	-	-	6.59
Information Ratio	-	-	0.26
Up Capture Ratio	-	-	151.52
Down Capture Ratio	-	-	145.37

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.82	14.25	15.08
Price/Book Ratio	3.22	2.06	2.30
Avg Eff Duration	6.09	-	-

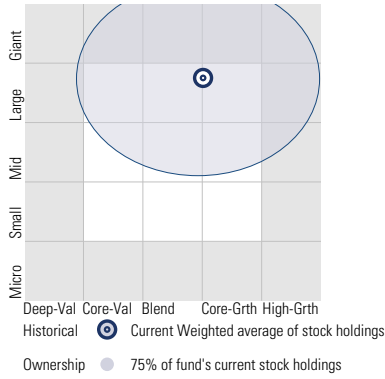
American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category
Target-Date 2065+

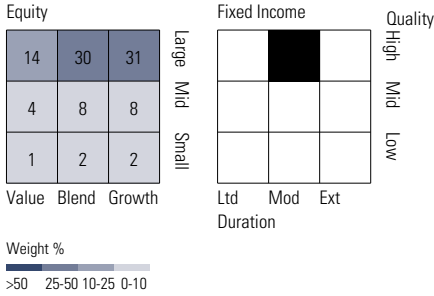
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

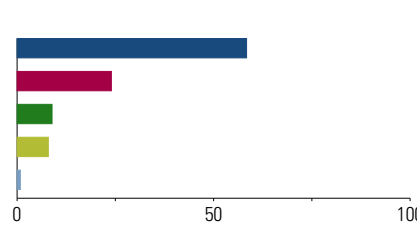
Morningstar Style Box™



Style Breakdown

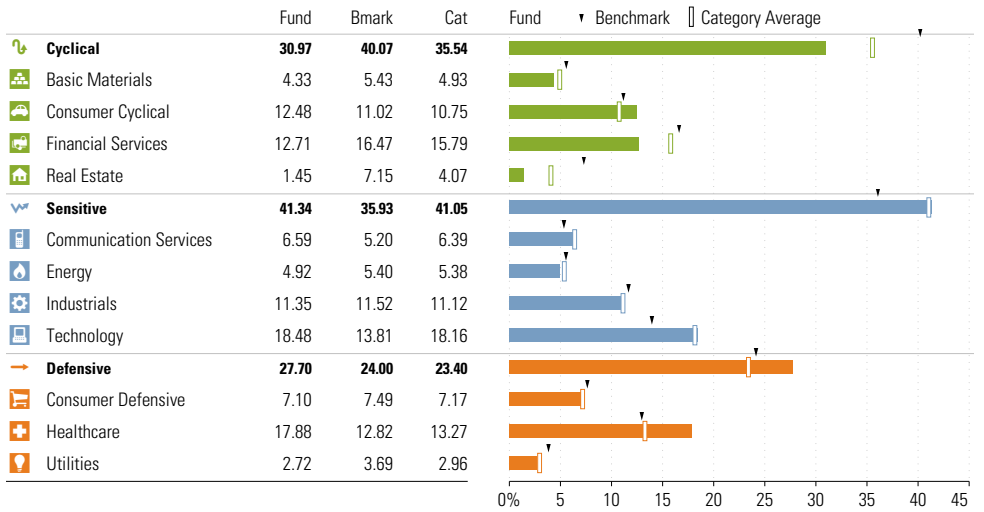


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	58.39	52.41
Non-US Stocks	23.98	32.83
Bonds	8.89	6.96
Cash	7.94	2.38
Other	0.81	5.41
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	-	10.00	10.00	-	-
⊕ American Funds New Perspective R6	-	10.00	20.01	-	-
⊕ American Funds Fundamental Invs R6	-	9.00	29.01	-	-
⊕ American Funds Capital World Gr&Inc R6	-	9.00	38.01	-	-
⊕ American Funds Washington Mutual R6	-	8.00	46.01	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	53.02	-	-
⊕ American Funds AMCAP R6	-	7.00	60.02	-	-
⊕ American Funds Invmt Co of Amer R6	-	7.00	67.02	-	-
⊕ American Funds American Balanced R6	-	6.00	73.02	-	-
⊕ American Funds Global Balanced R6	-	6.00	79.02	-	-

Total Holdings 16

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

- Hilda Applbaum since 01-1999
- Alan Berro since 03-2006
- Jeffrey Lager since 03-2011
- Paul Benjamin since 07-2014
- Anne-Marie Peterson since 10-2015
- Alan Wilson since 01-2016
- John Queen since 07-2016
- Pramod Atluri since 03-2018
- Mark Casey since 10-2019
- Ritchie Tuazon since 10-2020
- Jin Lee since 03-2023
- Chit Purani since 03-2023

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.01 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.25 is 75.96% lower than the Allocation--50% to 70% Equity category average.

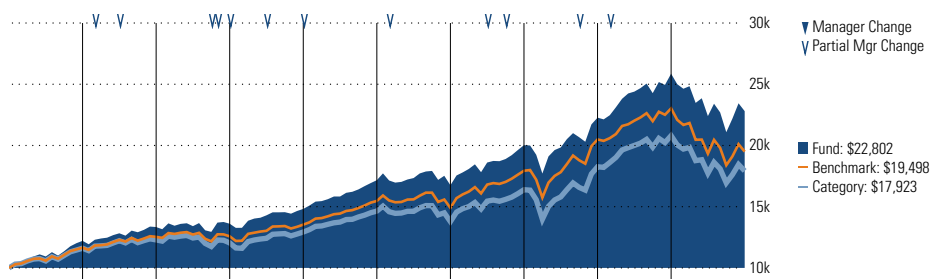
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



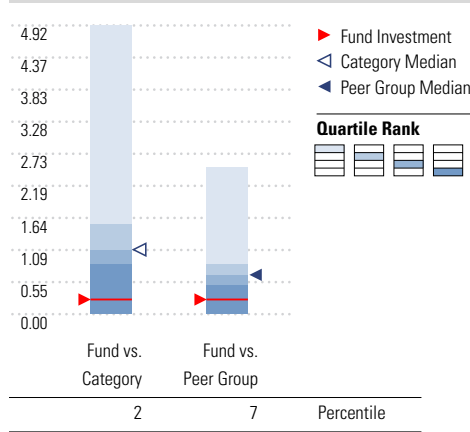
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	16.11	-11.83	History
	5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	3.74	3.49	Total Return %
	5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	2.22	1.81	+/- Benchmark
	5	16	3	20	15	8	48	57	28	24	+/- Category
	826	799	849	795	778	796	769	744	756	758	Tot Ret % Rank in Cat
	55	68	82	79	95	72	104	176	158	52	# of Funds in Cat
	-	-	0.29	0.29	0.28	0.28	0.27	0.26	0.25	0.25	Turnover %
	-	-	0.29	0.29	0.28	0.28	0.27	0.26	0.25	0.25	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2022
	8.15	-11.83	4.42	5.84	8.59	10.15	Fund Return %
	6.04	-15.32	2.83	4.74	6.91	5.30	Benchmark Return %
	5.69	-13.64	2.89	4.13	6.21	-	Category Average %
	9	24	18	17	5	-	% Rank in Category
	776	758	698	658	495	-	# of Funds in Category

Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.66	-	0.04
Beta	0.95	-	1.01
R-Squared	96.84	-	94.21
Standard Deviation	13.31	13.72	14.31
Sharpe Ratio	0.33	0.21	0.20
Tracking Error	2.45	-	3.33
Information Ratio	0.65	-	-0.02
Up Capture Ratio	102.39	-	100.97
Down Capture Ratio	94.19	-	101.15

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.17	16.24	17.39
Price/Book Ratio	3.25	2.63	3.04
Avg Eff Duration	6.16	6.45	5.29

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

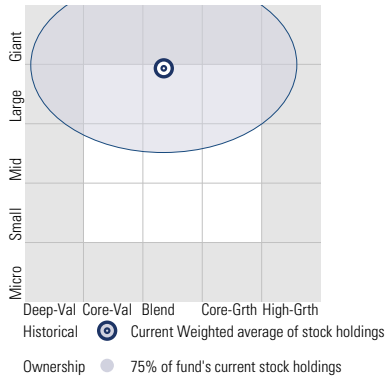
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

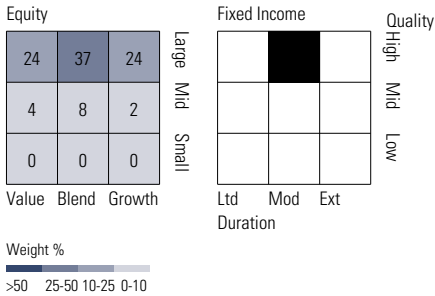
Equity

Style Analysis as of 12-31-2022

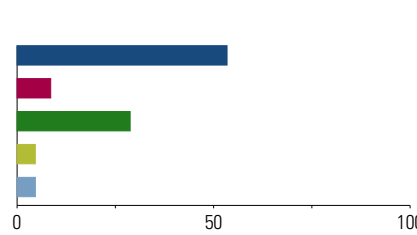
Morningstar Style Box™



Style Breakdown

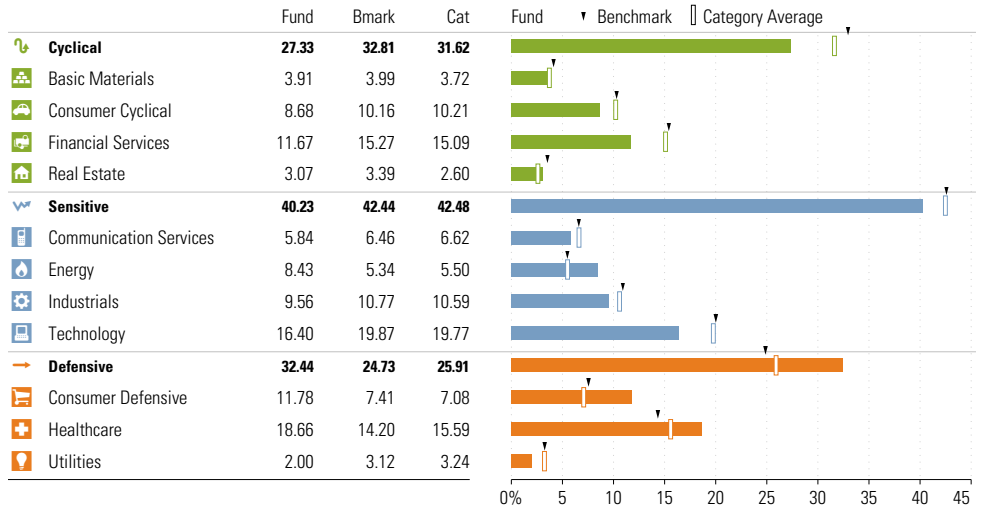


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	53.42	46.45
Non-US Stocks	8.55	9.75
Bonds	28.76	34.07
Cash	4.63	6.22
Other	4.64	3.51
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	7.80	7.80	—	—
Cap Grp Cent Fd Ser Ii	—	4.53	12.33	—	—
Microsoft Corp	—	3.34	15.67	-27.94	Technology
Cash And Other Assets Less Liabilities	—	3.30	18.98	—	—
Broadcom Inc	—	2.74	21.71	-13.43	Technology
UnitedHealth Group Inc	—	2.54	24.25	6.86	Healthcare
Philip Morris International Inc	—	2.14	26.40	11.84	Consumer Defensive
Pfizer Inc	—	1.67	28.07	-10.52	Healthcare
The Home Depot Inc	—	1.50	29.57	-22.06	Consumer Cyclical
JPMorgan Chase & Co	—	1.30	30.87	-12.79	Financial Services

Total Holdings 2176

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Carl Kawaja since 06-2001
 Nicholas Grace since 06-2002
 Sung Lee since 06-2002
 Jonathan Knowles since 06-2006
 Andrew Suzman since 06-2007
 Christopher Thomsen since 06-2008
 Lawrence Kymisis since 06-2014
 Lara Pellini since 10-2014
 Harold La since 06-2018
 Gerald Manoir since 01-2020
 Noriko Chen since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 21.6 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 56.19% lower than the Foreign Large Growth category average.

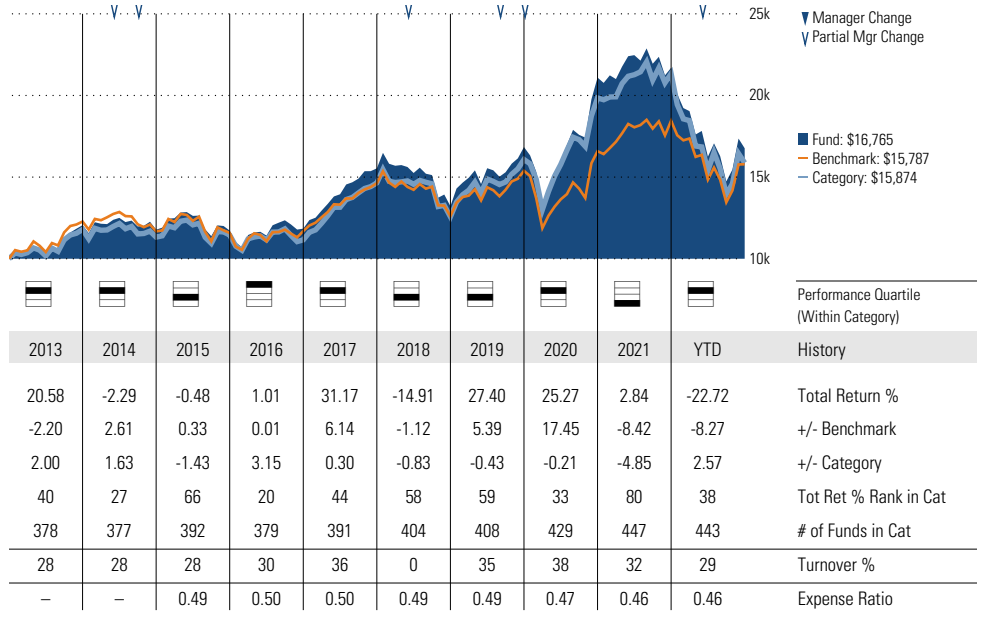
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

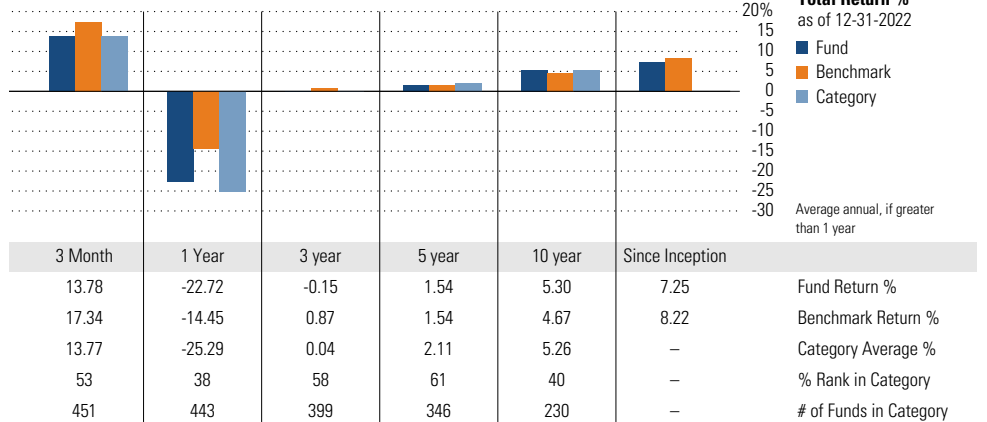
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

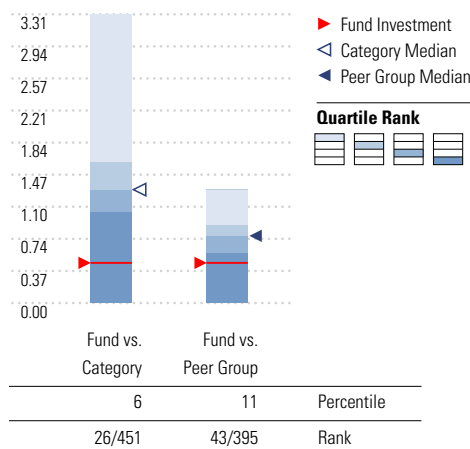
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.79	-	-0.67
Beta	1.01	-	0.98
R-Squared	91.00	-	83.89
Standard Deviation	21.45	20.25	21.69
Sharpe Ratio	0.06	0.10	0.06
Tracking Error	6.44	-	8.76
Information Ratio	-0.16	-	-0.10
Up Capture Ratio	98.98	-	99.00
Down Capture Ratio	102.68	-	102.84

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.86	12.65	19.09
Price/Book Ratio	2.77	1.56	2.99
Geom Avg Mkt Cap \$B	53.74	43.46	48.56
ROE	20.70	19.18	22.43

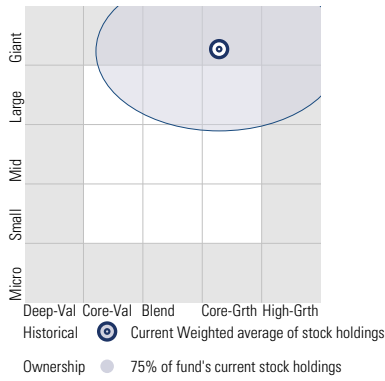
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

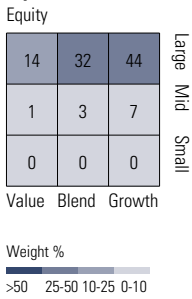
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2022

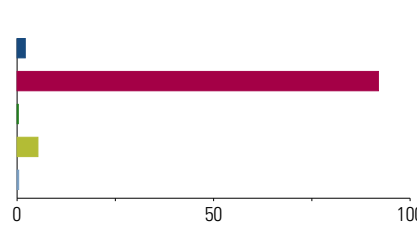
Morningstar Style Box™



Style Breakdown

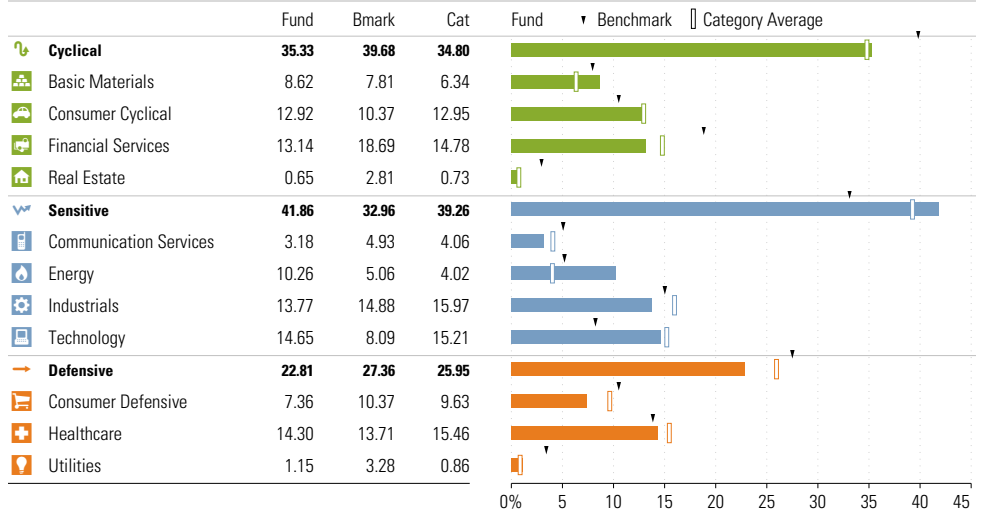


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	2.08	6.95
Non-US Stocks	91.93	89.95
Bonds	0.30	0.00
Cash	5.30	2.55
Other	0.40	0.57
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.67	27.34	Americas	14.15	14.74	Greater Europe	46.17	57.92	Developed Markets	81.66
Japan	11.95	11.60	North America	10.30	12.78	United Kingdom	7.22	12.49	Emerging Markets	18.34
Australasia	3.47	1.96	Central/Latin	3.85	1.96	W euro-ex UK	37.92	44.80	Not Available	0.00
Asia-4 Tigers	9.99	6.01				Emrgng Europe	0.04	0.02		
Asia-ex 4 Tigers	14.26	7.77				Africa	0.99	0.61		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.79	5.79	-	-
Novo Nordisk A/S Class B	3.69	9.49	29.55	Healthcare
Reliance Industries Ltd	3.08	12.57	7.86	Energy
LVMH Moet Hennessy Louis Vuitton SE	2.80	15.37	-4.83	Consumer Cyclical
ASML Holding NV	2.40	17.77	-28.16	Technology
Canadian Natural Resources Ltd	2.33	20.11	39.75	Energy
AIA Group Ltd	2.19	22.30	17.53	Financial Services
Airbus SE	2.12	24.42	0.80	Industrials
Daiichi Sankyo Co Ltd	2.07	26.49	35.92	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	1.89	28.38	-25.28	Technology

Total Holdings 369

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

- Donald O'Neal since 11-1993
- J. Frank since 11-2001
- Lawrence Solomon since 05-2010
- Martin Romo since 11-2010
- Carl Kawaja since 11-2010
- Mark Casey since 11-2012
- Alan Wilson since 11-2012
- Anne-Marie Peterson since 07-2013
- Christopher Buchbinder since 11-2013
- Joanna Jonsson since 03-2016
- Alex Popa since 10-2016
- Andraz Razen since 03-2020
- Julian Abdey since 11-2021

Quantitative Screens

Performance: The fund has finished in the Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 29.18 years.

Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 68.75% lower than the Large Growth category average.

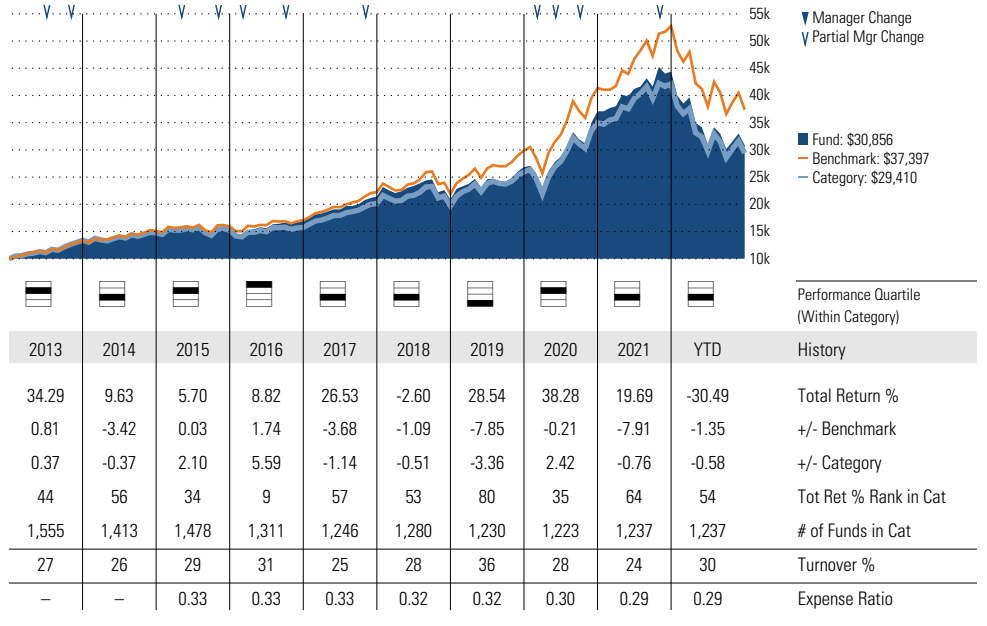
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

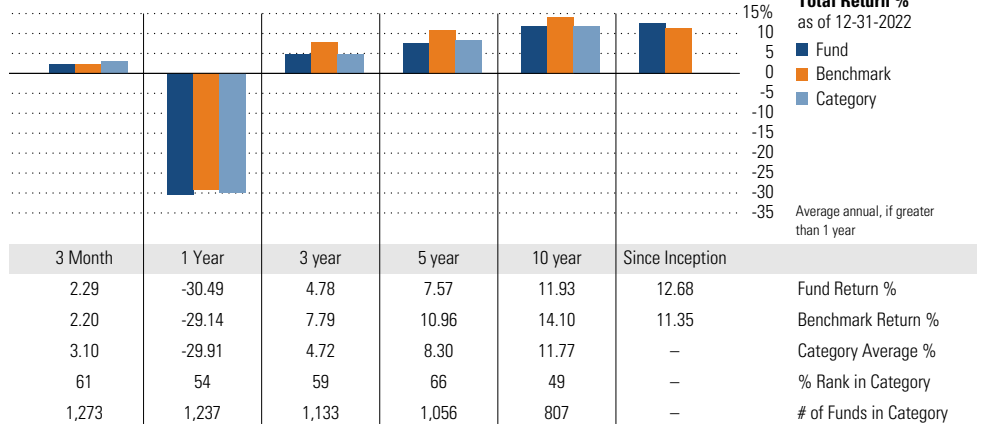
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

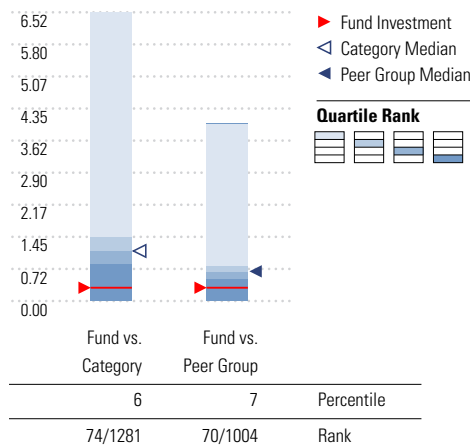
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.42	-	-2.73
Beta	0.94	-	0.97
R-Squared	95.88	-	93.03
Standard Deviation	22.77	23.80	24.00
Sharpe Ratio	0.28	0.39	0.27
Tracking Error	4.86	-	6.26
Information Ratio	-0.62	-	-0.62
Up Capture Ratio	84.41	-	89.56
Down Capture Ratio	90.47	-	97.48

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.43	24.23	23.83
Price/Book Ratio	3.93	8.23	6.53
Geom Avg Mkt Cap \$B	99.09	222.04	263.75
ROE	25.36	41.41	37.70

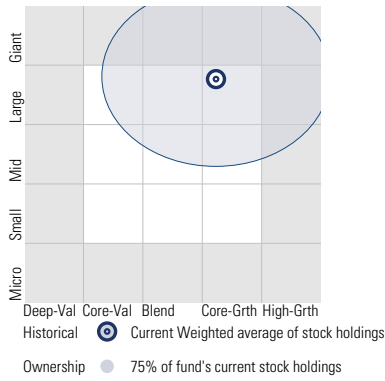
American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

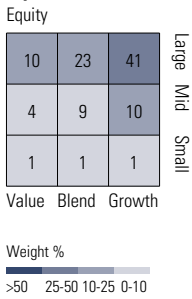
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2022

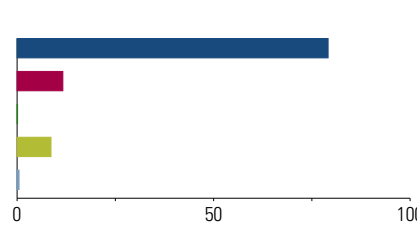
Morningstar Style Box™



Style Breakdown

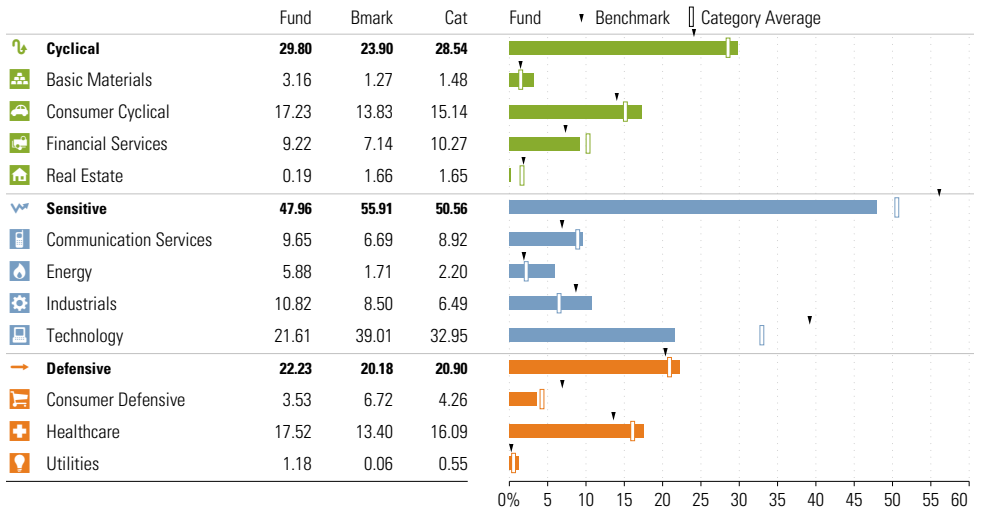


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	79.13	93.06
Non-US Stocks	11.64	4.43
Bonds	0.12	0.02
Cash	8.62	1.70
Other	0.49	0.80
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	-	-
Microsoft Corp	5.48	14.23	-27.94	Technology
UnitedHealth Group Inc	3.40	17.63	6.86	Healthcare
Broadcom Inc	2.67	20.30	-13.43	Technology
Amazon.com Inc	2.37	22.67	-49.62	Consumer Cyclical
Meta Platforms Inc Class A	2.04	24.70	-64.22	Communication Svc
Netflix Inc	1.91	26.61	-51.05	Communication Svc
Alphabet Inc Class C	1.87	28.48	-38.67	Communication Svc
Mastercard Inc Class A	1.61	30.10	-2.68	Financial Services
Tesla Inc	1.52	31.62	-65.03	Consumer Cyclical
General Electric Co	1.35	32.97	-10.97	Industrials
Thermo Fisher Scientific Inc	1.26	34.23	-17.29	Healthcare
Alphabet Inc Class A	1.23	35.46	-39.09	Communication Svc
Eli Lilly and Co	1.15	36.61	33.86	Healthcare
Carrier Global Corp Ordinary Shares	1.13	37.74	-22.78	Industrials

Total Holdings 370

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

Morningstar Index
MSCI ACWI NR USD

Portfolio Manager(s)

Robert Lovelace since 12-2000
Jonathan Knowles since 12-2004
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Barbara Burtin since 12-2018
Patrice Collette since 12-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Global Large-Stock Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.1 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 61.68% lower than the Global Large-Stock Growth category average.

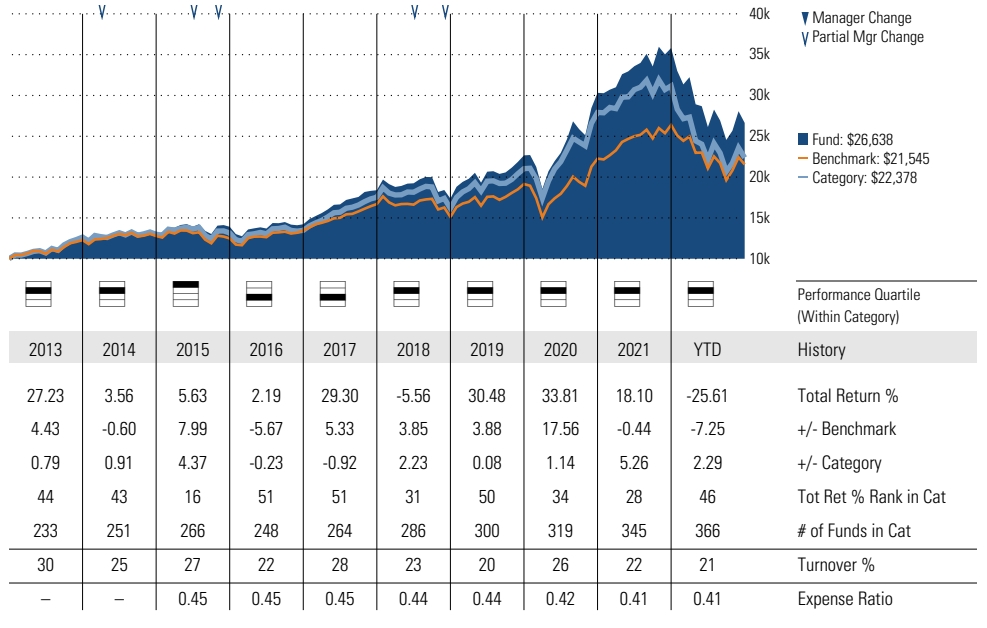
Morningstar Investment Management LLC Analysis

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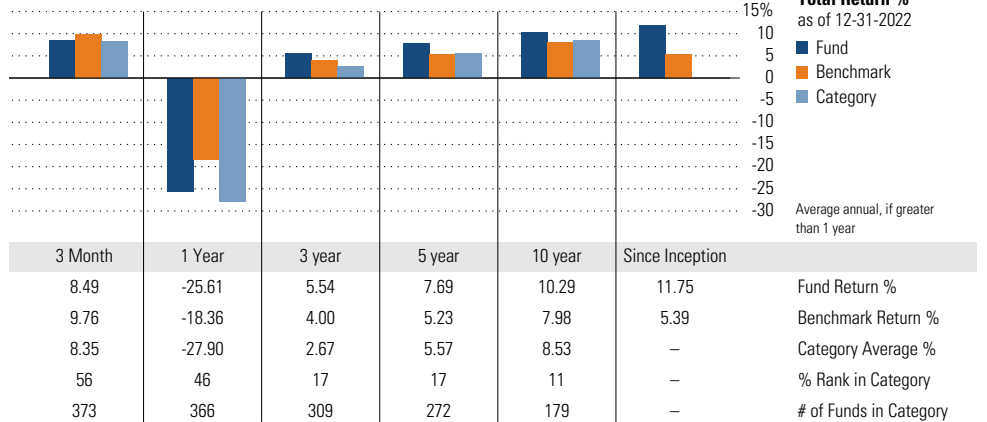
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

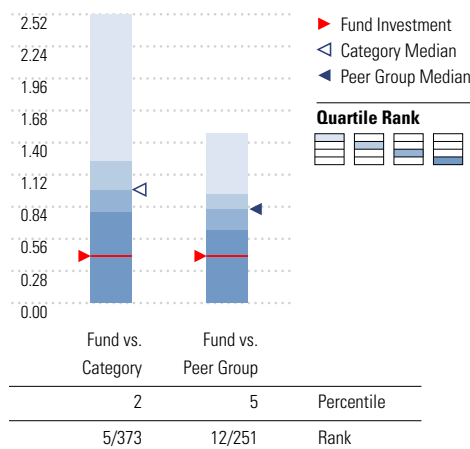
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.39	-	-0.96
Beta	1.09	-	1.05
R-Squared	95.86	-	88.45
Standard Deviation	22.44	20.14	22.60
Sharpe Ratio	0.31	0.25	0.20
Tracking Error	4.91	-	7.63
Information Ratio	0.31	-	-0.10
Up Capture Ratio	113.11	-	103.42
Down Capture Ratio	108.91	-	108.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.19	15.37	22.05
Price/Book Ratio	3.14	2.37	3.99
Geom Avg Mkt Cap \$B	91.08	87.09	104.74
ROE	26.15	25.56	25.87

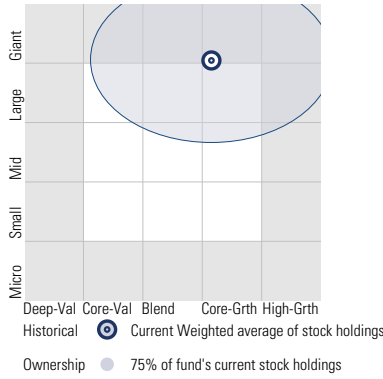
American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

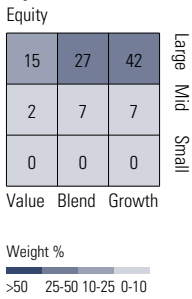
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 12-31-2022

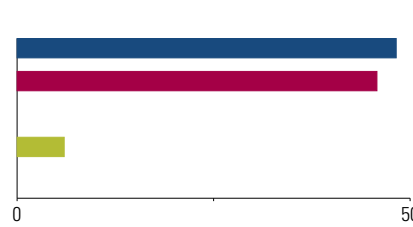
Morningstar Style Box™



Style Breakdown

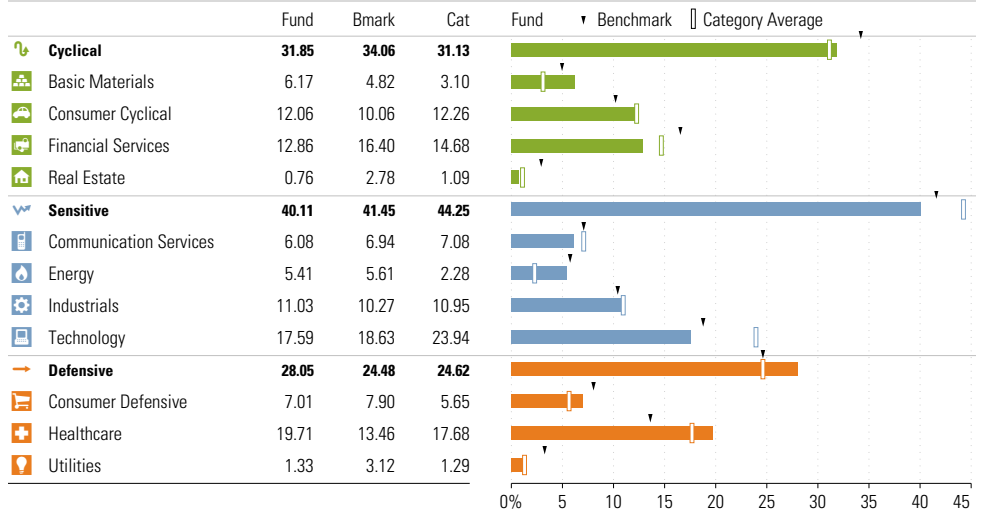


Asset Allocation as of 12-31-2022

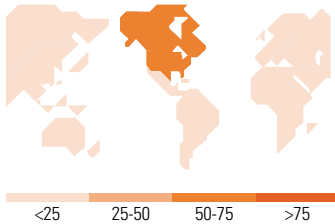


Asset Class	Net %	Cat%
US Stocks	48.23	55.63
Non-US Stocks	45.78	41.20
Bonds	0.00	0.00
Cash	5.99	2.84
Other	0.00	0.32
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	12.38	14.33	Americas	56.45	60.78	Greater Europe	31.17	24.90	Developed Markets	95.03
Japan	3.41	4.39	North America	54.43	59.21	United Kingdom	5.78	4.98	Emerging Markets	4.97
Australasia	0.30	0.36	Central/Latin	2.02	1.57	W euro-ex UK	24.78	19.72	Not Available	0.00
Asia-4 Tigers	6.05	3.98				Emrgng Europe	0.00	0.02		
Asia-ex 4 Tigers	2.62	5.60				Africa	0.61	0.18		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	6.16	6.16	-	-
Microsoft Corp	3.90	10.06	-27.94	Technology
Novo Nordisk A/S Class B	2.39	12.45	29.55	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.12	14.57	-25.28	Technology
Tesla Inc	1.54	16.11	-65.03	Consumer Cyclical
Eli Lilly and Co	1.49	17.60	33.86	Healthcare
AstraZeneca PLC	1.49	19.09	25.11	Healthcare
AIA Group Ltd	1.46	20.55	17.53	Financial Services
Nestle SA	1.41	21.96	-14.50	Consumer Defensive
Broadcom Inc	1.30	23.26	-13.43	Technology

Total Holdings 298

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Carl Kawaja since 06-1999
 Robert Lovelace since 06-1999
 Christopher Thomsen since 01-2009
 Winnie Kwan since 01-2009
 Tomonori Tani since 10-2013
 Jonathan Knowles since 01-2016
 Bradford Freer since 01-2017
 Akira Shiraishi since 01-2017
 Lisa Thompson since 10-2019
 Kirstie Spence since 12-2019
 Dawid Justus since 01-2020
 Piyada Phanaphat since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.56 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.57 is 50.43% lower than the Diversified Emerging Mkts category average.

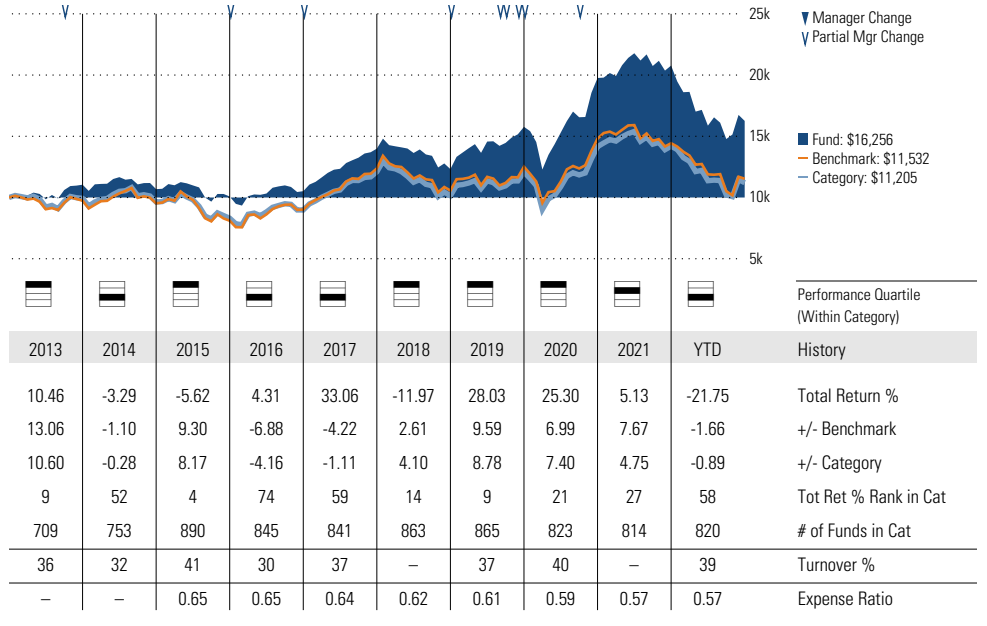
Morningstar Investment Management LLC Analysis

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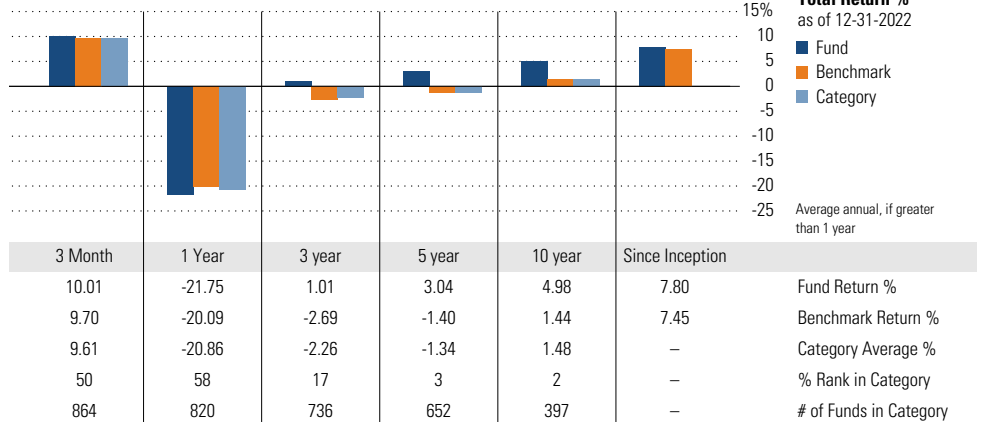
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

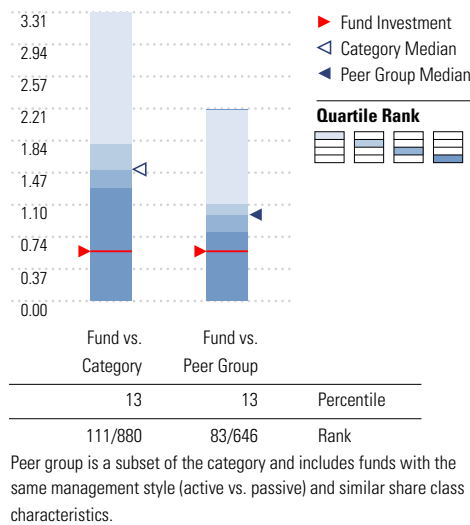
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.65	-	0.18
Beta	0.90	-	1.00
R-Squared	82.26	-	88.98
Standard Deviation	20.37	20.55	21.86
Sharpe Ratio	0.11	-0.07	-0.06
Tracking Error	8.83	-	7.01
Information Ratio	0.42	-	-0.06
Up Capture Ratio	102.25	-	102.04
Down Capture Ratio	88.61	-	102.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.62	10.62	11.64
Price/Book Ratio	2.75	1.56	1.80
Geom Avg Mkt Cap \$B	52.53	33.24	38.67
ROE	22.44	17.19	18.44

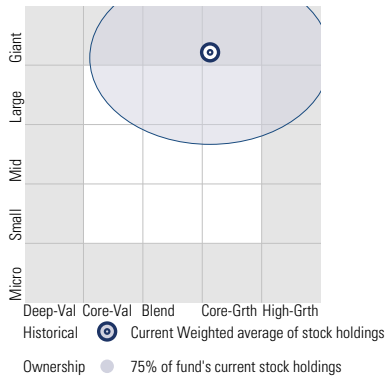
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

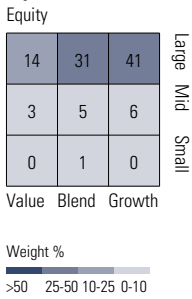
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2022

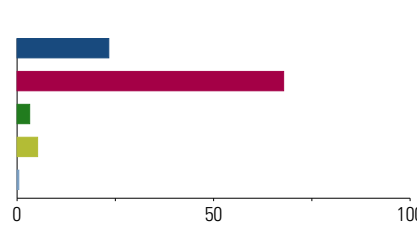
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	23.33	3.20
Non-US Stocks	67.82	94.72
Bonds	3.20	0.03
Cash	5.22	1.92
Other	0.43	0.14
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	40.45	46.30	45.30			
Basic Materials	9.44	8.87	6.83			
Consumer Cyclical	12.52	13.30	14.15			
Financial Services	16.73	22.17	22.56			
Real Estate	1.76	1.96	1.76			
Sensitive	35.96	40.06	40.12			
Communication Services	5.02	10.43	8.52			
Energy	5.22	5.05	5.06			
Industrials	10.77	5.87	6.10			
Technology	14.95	18.71	20.44			
Defensive	23.60	13.65	14.57			
Consumer Defensive	6.85	6.29	7.69			
Healthcare	14.54	4.38	5.06			
Utilities	2.21	2.98	1.82			

World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.06	74.74	Americas	36.28	14.72	Greater Europe	24.67	10.53	Developed Markets	60.61
Japan	2.68	0.09	North America	27.26	3.11	United Kingdom	2.75	0.66	Emerging Markets	39.39
Australasia	0.68	0.05	Central/Latin	9.02	11.61	W euro-ex UK	19.48	1.79	Not Available	0.00
Asia-4 Tigers	7.33	24.78				Emrgng Europe	0.24	1.33		
Asia-ex 4 Tigers	28.37	49.82				Africa	2.20	6.75		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.06	5.06	-	-
Microsoft Corp	2.68	7.74	-27.94	Technology
Novo Nordisk A/S Class B	2.06	9.79	29.55	Healthcare
Kotak Mahindra Bank Ltd	2.02	11.81	1.73	Financial Services
Reliance Industries Ltd	1.92	13.73	7.86	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.78	15.51	-25.28	Technology
AIA Group Ltd	1.52	17.04	17.53	Financial Services
Airbus SE	1.43	18.47	0.80	Industrials
LVMH Moet Hennessy Louis Vuitton SE	1.38	19.85	-4.83	Consumer Cyclical
Thermo Fisher Scientific Inc	1.30	21.15	-17.29	Healthcare

Total Holdings 577

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

- M. Sharon deGuzman since 09-2000
- Mary Ellen Stanek since 09-2000
- Charles Groeschell since 09-2000
- Warren Pierson since 09-2000
- Meghan Dean since 05-2019
- Jay Schwister since 05-2019
- Jeffrey Schrom since 05-2019
- Patrick Brown since 05-2021
- Abhishek Pulakanti since 05-2022
- Andrew O'Connell since 05-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 46.43% lower than the Intermediate Core Bond category average.

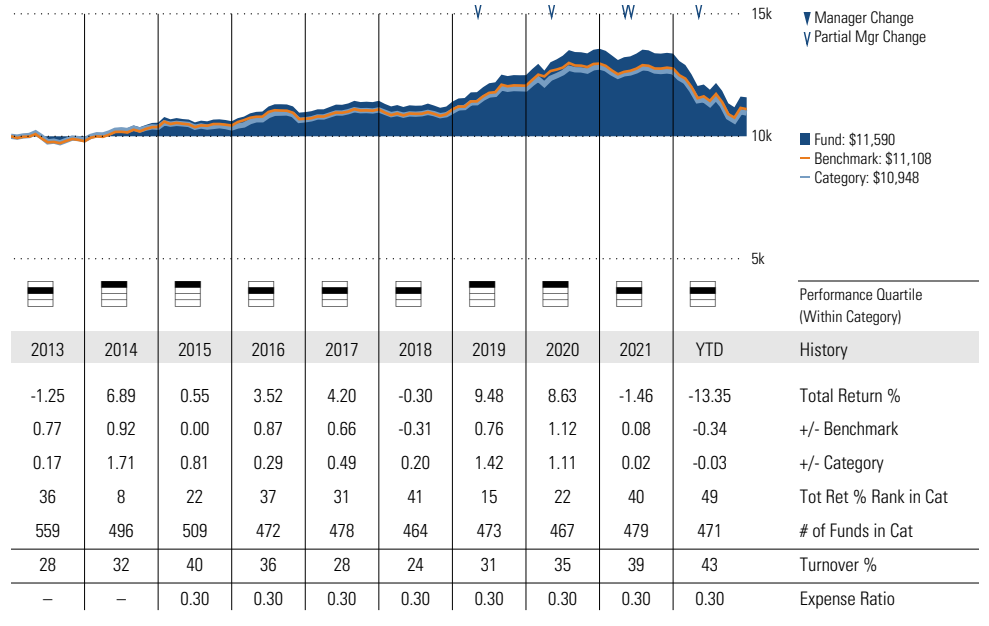
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

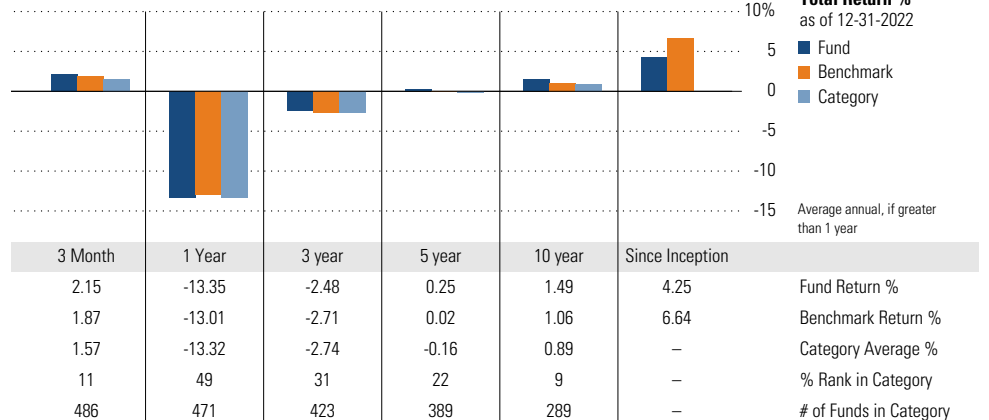
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
ESG Commitment	1-Low	02-15-2022

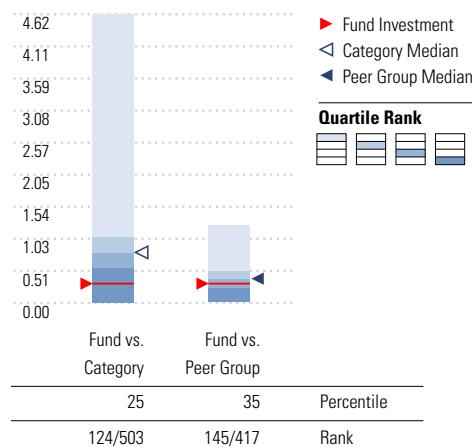
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.38	-	0.03
Beta	1.05	-	1.00
R-Squared	96.52	-	92.92
Standard Deviation	6.23	5.85	6.12
Sharpe Ratio	-0.51	-0.58	-0.56
Tracking Error	1.19	-	1.54
Information Ratio	0.20	-	-0.09
Up Capture Ratio	112.62	-	104.58
Down Capture Ratio	106.03	-	103.15

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.17	4.43	6.05
Avg Eff Maturity	8.23	-	8.25

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

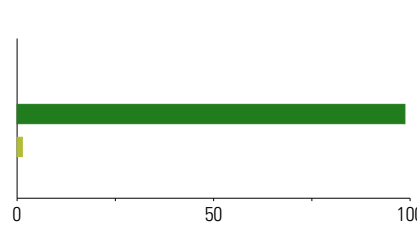
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

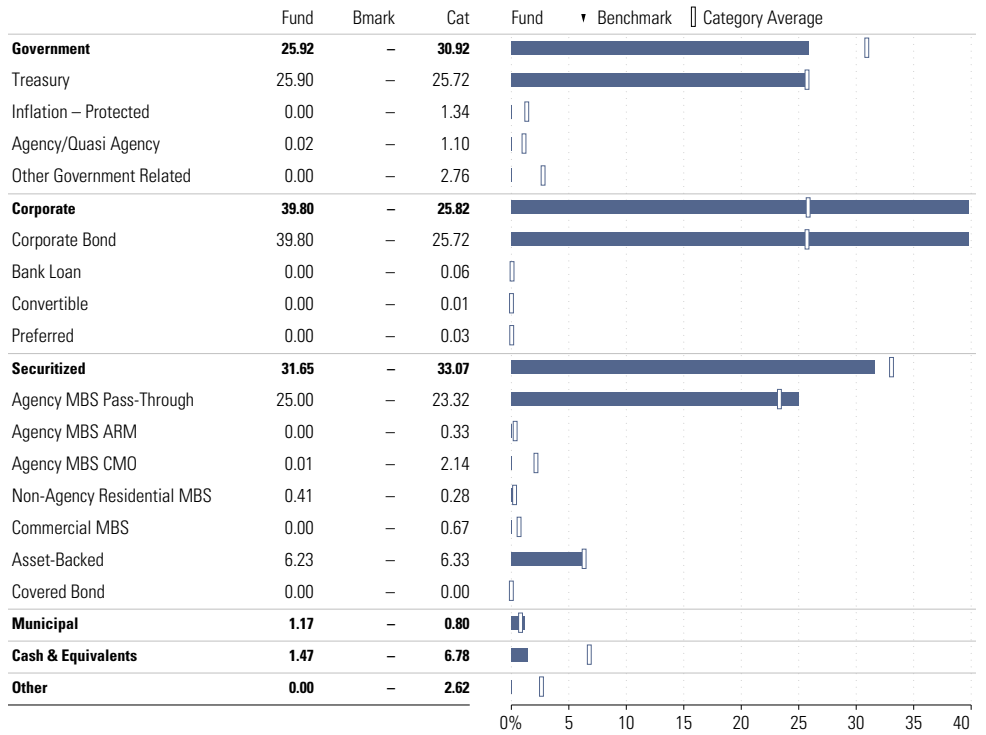


Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.02
Bonds	98.68	95.92
Cash	1.33	2.10
Other	0.00	1.87
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	54.60
AA	3.80	74.59	8.55
A	12.70	10.82	17.15
BBB	23.50	8.32	16.13
BB	0.30	0.28	1.41
B	0.00	0.00	0.45
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	1.53

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bonds 2.5%	02-2045	3.45	3.45	-
⊖ United States Treasury Bonds 2.88%	05-2043	2.55	6.00	-
⊕ United States Treasury Notes 1.13%	08-2028	2.18	8.18	-
United States Treasury Bonds 1.38%	11-2040	1.96	10.14	-
⊕ United States Treasury Notes 2.88%	06-2025	1.85	11.99	-
⊕ United States Treasury Notes 2.88%	05-2032	1.80	13.78	-
⊖ First American Government Obligs U	02-2030	1.27	15.05	-
⊖ United States Treasury Notes 1.13%	10-2026	1.23	16.28	-
⊖ United States Treasury Notes 3%	06-2024	1.22	17.50	-
⊕ United States Treasury Notes 2.38%	03-2029	0.99	18.49	-

Total Holdings 1584

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond K BRHYX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

James Keenan since 12-2007
Derek Schoenhofen since 05-2009
Mitchell Garfin since 05-2009
David Delbos since 03-2014

Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.01 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 44.94% lower than the High Yield Bond category average.

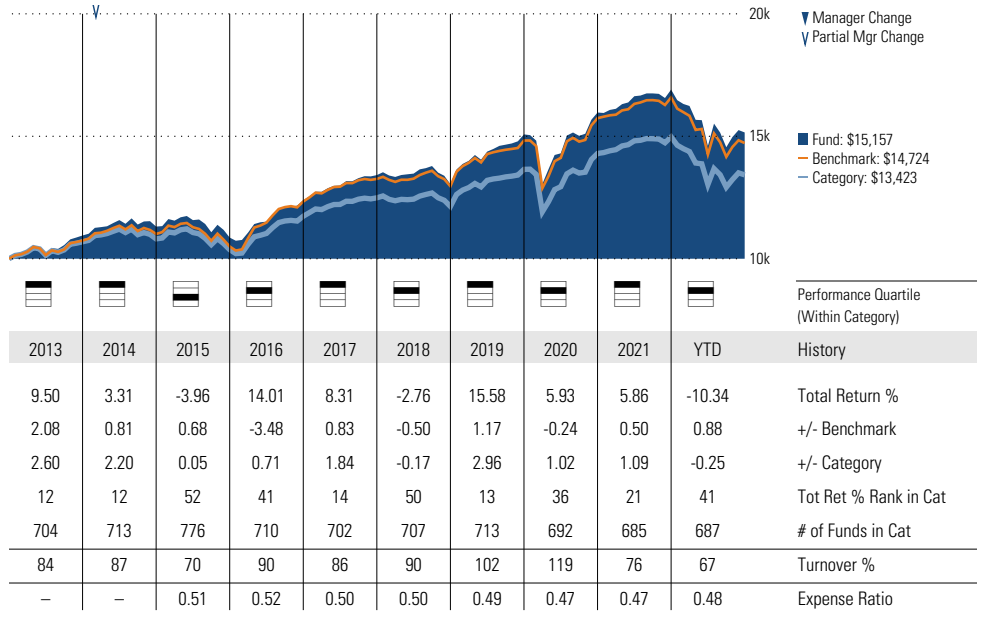
Morningstar Investment Management LLC Analysis

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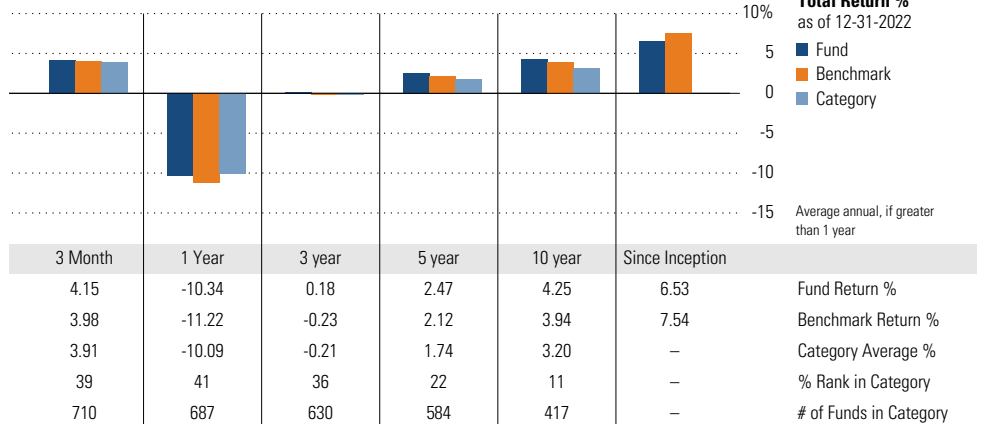
ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

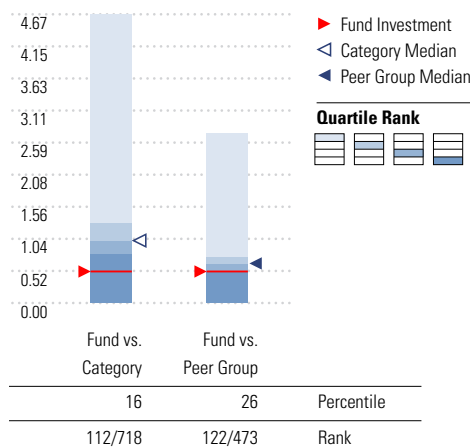
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.42	-	-0.09
Beta	1.01	-	0.94
R-Squared	99.42	-	94.99
Standard Deviation	11.37	11.25	10.89
Sharpe Ratio	0.00	-0.04	-0.04
Tracking Error	0.87	-	2.51
Information Ratio	0.47	-	-0.11
Up Capture Ratio	100.19	-	92.06
Down Capture Ratio	97.09	-	93.01

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.02	-	3.39
Avg Eff Maturity	4.10	-	4.98

BlackRock High Yield Bond K BRHYX

Morningstar Category
High Yield Bond

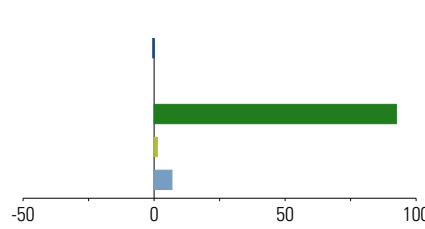
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

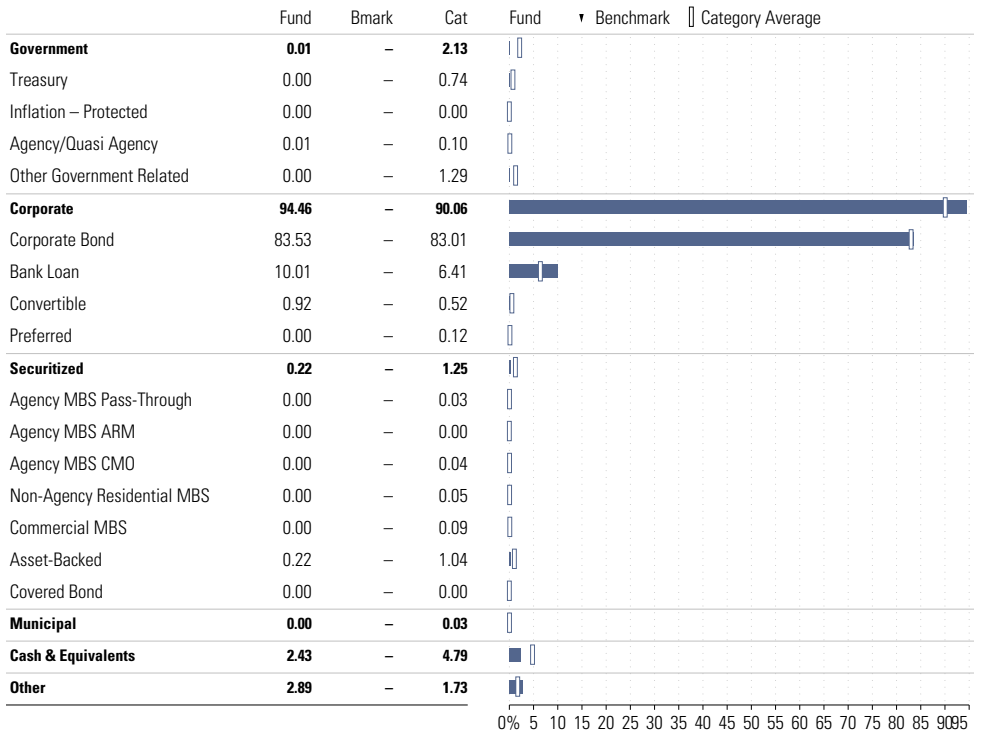


Asset Class	Net %	Cat%
US Stocks	-0.52	0.73
Non-US Stocks	0.00	0.01
Bonds	92.46	93.67
Cash	1.25	1.76
Other	6.81	3.83
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	2.58
AA	0.00	-	0.16
A	1.00	-	0.28
BBB	14.00	-	5.54
BB	33.53	-	38.26
B	47.46	-	37.21
Below B	0.00	-	12.21
Not Rated	4.00	-	3.75

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
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Total Holdings 0

⊕ Increase ⊖ Decrease ✱ New to Portfolio

ClearBridge Mid Cap Growth IS LCMIX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Jeffrey Russell since 08-2010
Aram Green since 08-2010
Brian Angerame since 08-2010
Matthew Lilling since 06-2020

Quantitative Screens

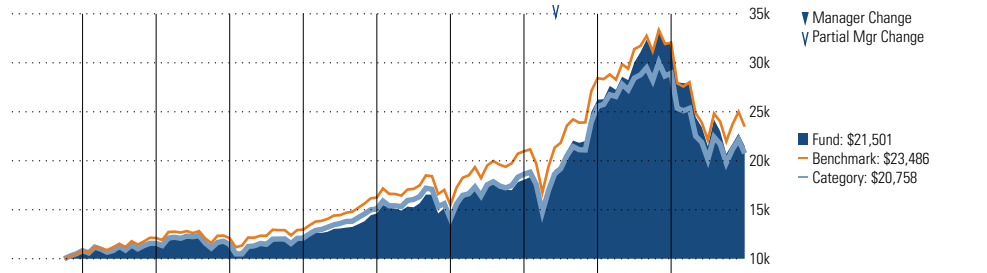
✔ **Performance:** The fund has finished in the Mid-Cap Growth category's top three quartiles in 7 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.34 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100% of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 26.47% lower than the Mid-Cap Growth category average.

Growth of \$10,000



	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
Performance Quartile (Within Category)											
Total Return %	-	7.40	0.51	2.17	23.08	-5.69	30.95	45.15	22.80	-33.24	Total Return %
+/- Benchmark	-	-4.50	0.71	-5.16	-2.19	-0.94	-4.52	9.56	10.07	-6.52	+/- Benchmark
+/- Category	-	0.40	1.46	-3.86	-0.83	0.96	-1.57	5.89	9.75	-5.45	+/- Category
Tot Ret % Rank in Cat	-	48	37	76	58	46	62	27	12	78	Tot Ret % Rank in Cat
# of Funds in Cat	-	651	679	614	606	603	608	602	606	592	# of Funds in Cat
Turnover %	76	44	35	25	27	21	22	28	15	13	Turnover %
Expense Ratio	-	-	0.97	0.80	0.80	0.76	0.75	0.75	0.75	0.75	Expense Ratio

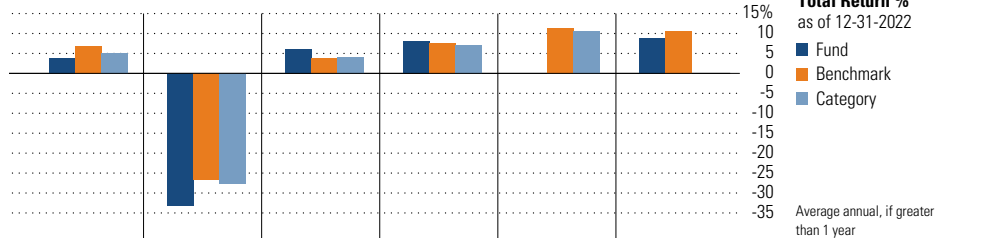
Morningstar Investment Management LLC Analysis

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ESG Metrics

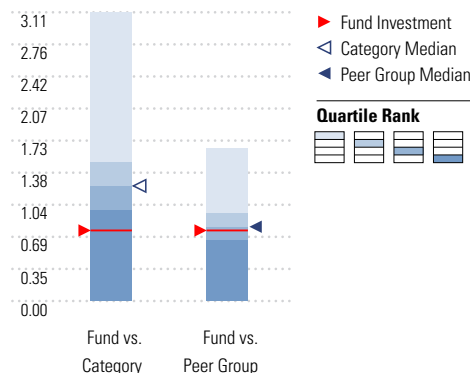
Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	3.82	-33.24	5.97	8.00	-	8.84	Fund Return %
Benchmark Return %	6.90	-26.72	3.85	7.64	11.41	10.55	Benchmark Return %
Category Average %	5.07	-27.79	4.14	7.09	10.67	-	Category Average %
% Rank in Category	70	78	25	36	-	-	% Rank in Category
# of Funds in Category	595	592	540	505	-	-	# of Funds in Category

Net Expense



	23	41	Percentile
Rank	142/612	189/461	Rank

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.12	-	0.30
Beta	1.01	-	0.98
R-Squared	97.03	-	91.63
Standard Deviation	25.44	24.87	25.73
Sharpe Ratio	0.32	0.24	0.24
Tracking Error	4.39	-	7.31
Information Ratio	0.48	-	-0.10
Up Capture Ratio	106.70	-	99.65
Down Capture Ratio	100.88	-	99.89

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.18	22.87	25.56
Price/Book Ratio	4.17	5.66	4.02
Geom Avg Mkt Cap \$B	17.26	19.63	16.01
ROE	19.42	28.34	19.80

ClearBridge Mid Cap Growth IS LCMIX

Morningstar Category

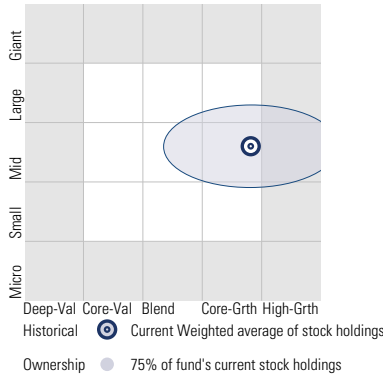
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2022

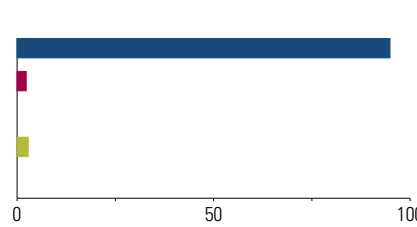
Morningstar Style Box™



Style Breakdown

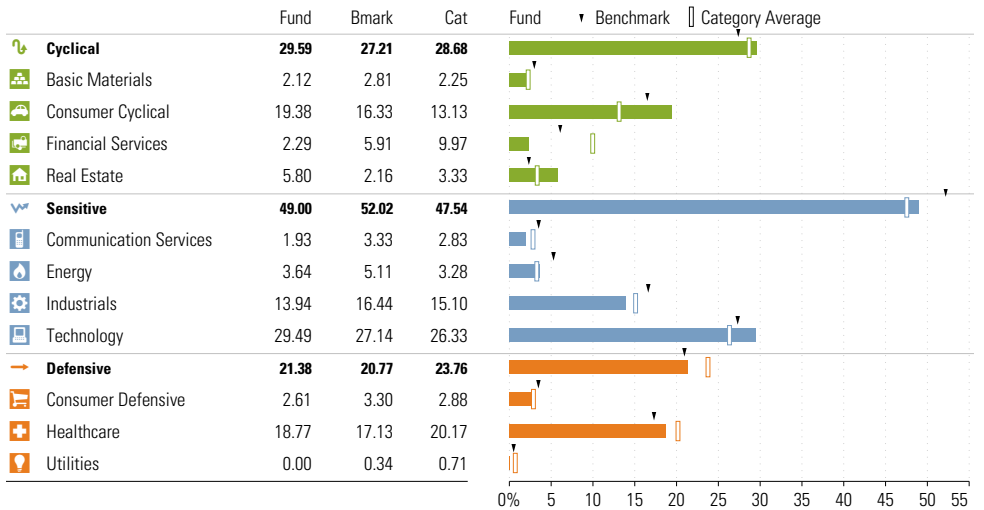


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	94.88	93.28
Non-US Stocks	2.31	3.72
Bonds	0.00	0.09
Cash	2.82	2.48
Other	0.00	0.44
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Mettler-Toledo International Inc	4.27	4.27	-14.83	Healthcare
⊕ Fortinet Inc	3.54	7.81	-31.98	Technology
⊕ WillScot Mobile Mini Holdings Corp	3.47	11.29	10.60	Industrials
⊕ United Rentals Inc	3.09	14.38	6.96	Industrials
⊕ IDEX Corp	2.69	17.07	-2.39	Industrials
⊕ Chipotle Mexican Grill Inc	2.65	19.72	-20.64	Consumer Cyclical
⊕ Copart Inc	2.55	22.27	-19.68	Consumer Cyclical
⊕ Performance Food Group Co	2.54	24.81	27.24	Consumer Defensive
⊕ CoStar Group Inc	2.47	27.28	-2.21	Real Estate
⊕ HubSpot Inc	2.40	29.69	-56.14	Technology
⊕ Five Below Inc	2.36	32.04	-14.51	Consumer Cyclical
⊕ Burlington Stores Inc	2.26	34.30	-30.44	Consumer Cyclical
⊕ Palo Alto Networks Inc	2.25	36.56	-24.81	Technology
⊕ Keysight Technologies Inc	2.21	38.76	-17.16	Technology
⊕ SBA Communications Corp	2.21	40.97	-27.21	Real Estate

Total Holdings 66

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Steven Catricks since 07-2012
Kelley Carabasi since 07-2012
Kent Madden since 07-2012
Michael Foley since 07-2019

Quantitative Screens

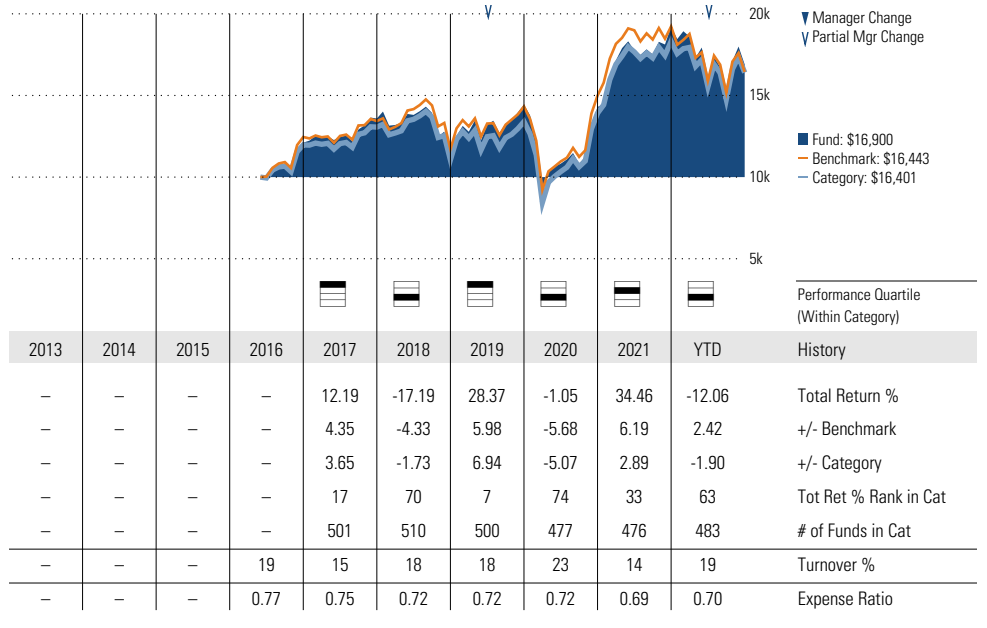
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.51 years.

✔ **Style:** The fund has landed in its primary style box — Small Value — 93.94 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 39.47% lower than the Small Value category average.

Growth of \$10,000



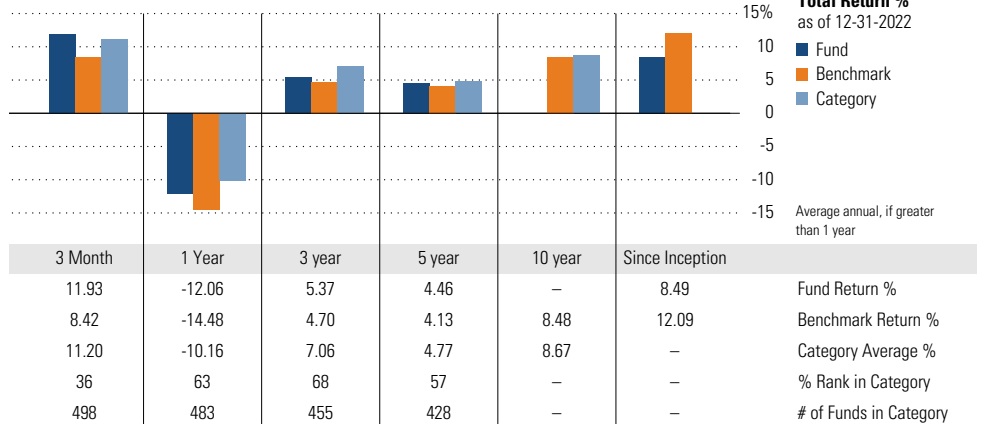
Morningstar Investment Management LLC Analysis

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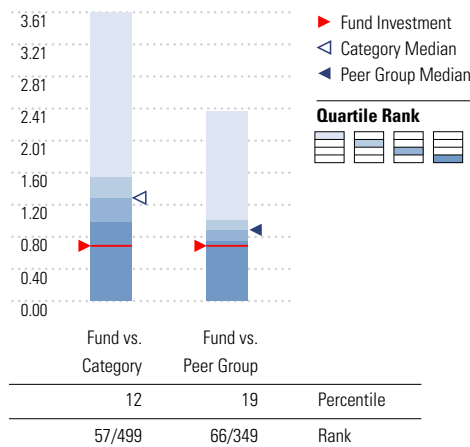
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.82	-	2.07
Beta	0.99	-	0.99
R-Squared	95.86	-	95.05
Standard Deviation	27.96	27.66	28.15
Sharpe Ratio	0.30	0.27	0.34
Tracking Error	5.70	-	6.45
Information Ratio	0.12	-	0.30
Up Capture Ratio	99.74	-	101.40
Down Capture Ratio	97.94	-	96.46

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	10.91	9.22	11.62
Price/Book Ratio	1.63	1.27	1.60
Geom Avg Mkt Cap \$B	4.23	1.83	3.75
ROE	16.83	7.83	16.18

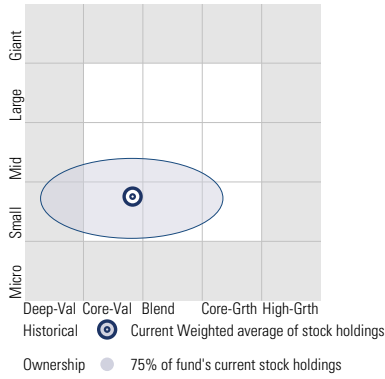
Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2022

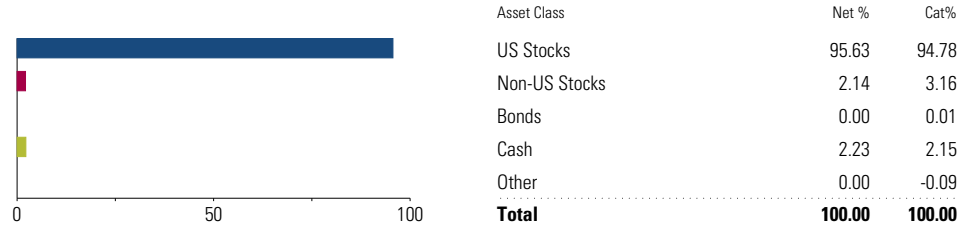
Morningstar Style Box™



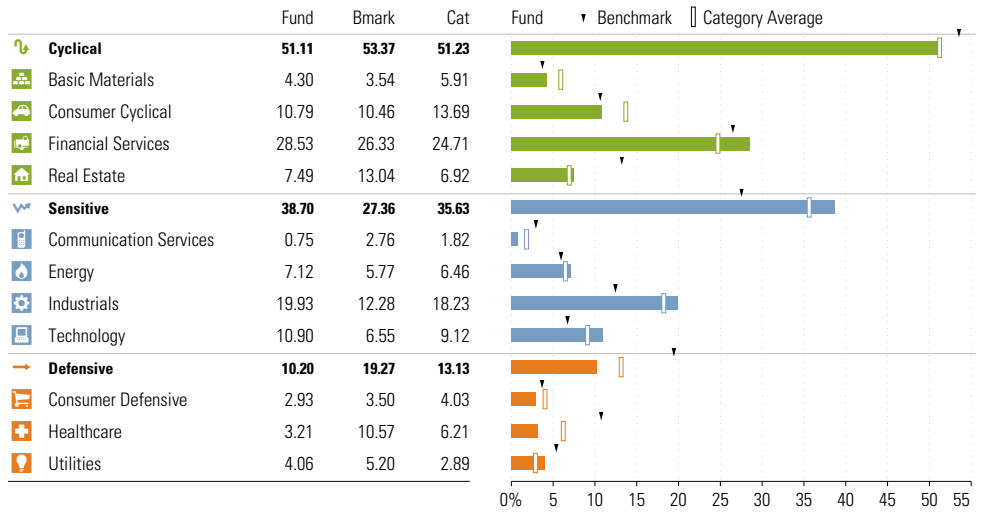
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Hermes Total Return Bond R6 FTRLX

Morningstar Category Intermediate Core-Plus Bond
Morningstar Index Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

- Mark Durbiano since 12-1997
- Todd Abraham since 02-1999
- Christopher McGinley since 12-2009
- Donald Ellenberger since 03-2013
- Ihab Salib since 05-2013
- Steven Wagner since 03-2015
- Richard Gallo since 01-2018
- Jerome Conner since 01-2018
- Chengjun(Chris) Wu since 01-2020

Quantitative Screens

Performance: The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 7 of the 7 years it's been in existence.

Management: The fund's management has been in place for 25.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.38 is 48.65% lower than the Intermediate Core-Plus Bond category average.

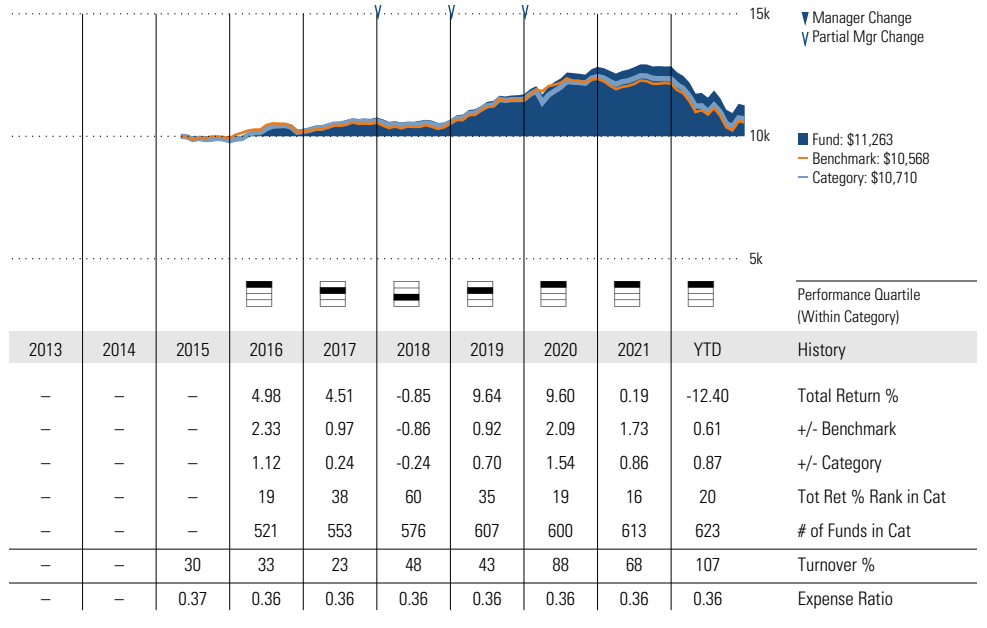
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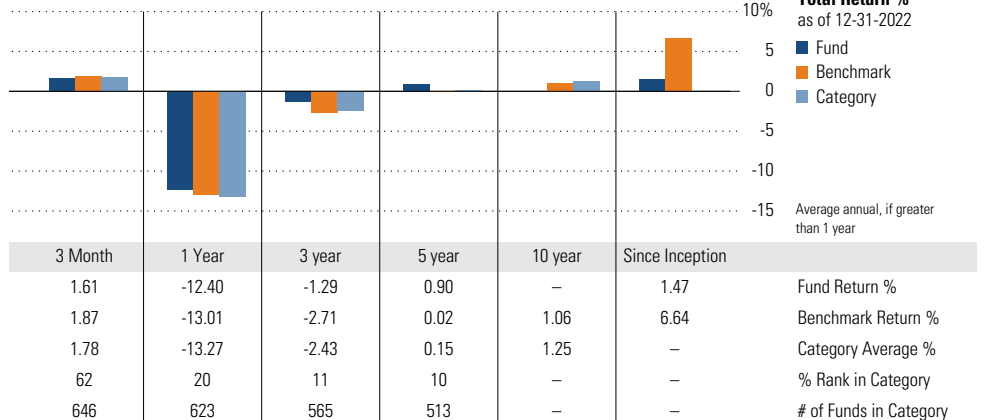
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

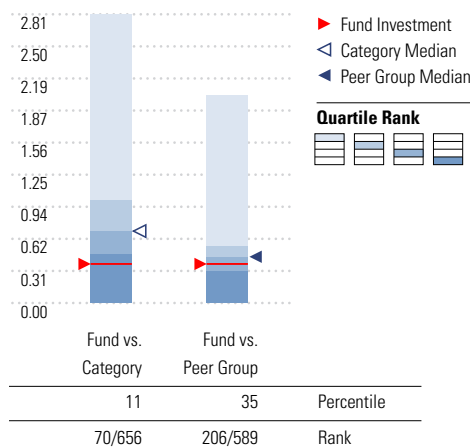
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.40	-	0.42
Beta	0.97	-	1.04
R-Squared	89.66	-	80.21
Standard Deviation	6.03	5.85	6.92
Sharpe Ratio	-0.32	-0.58	-0.46
Tracking Error	1.94	-	3.09
Information Ratio	0.73	-	0.09
Up Capture Ratio	114.16	-	116.52
Down Capture Ratio	93.84	-	108.79

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.70	4.43	6.10
Avg Eff Maturity	8.30	-	8.51

Federated Hermes Total Return Bond R6 FTRLX

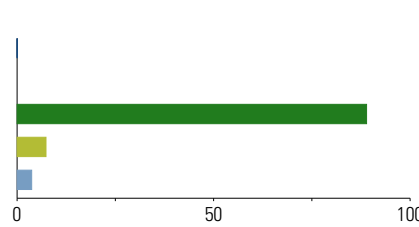
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

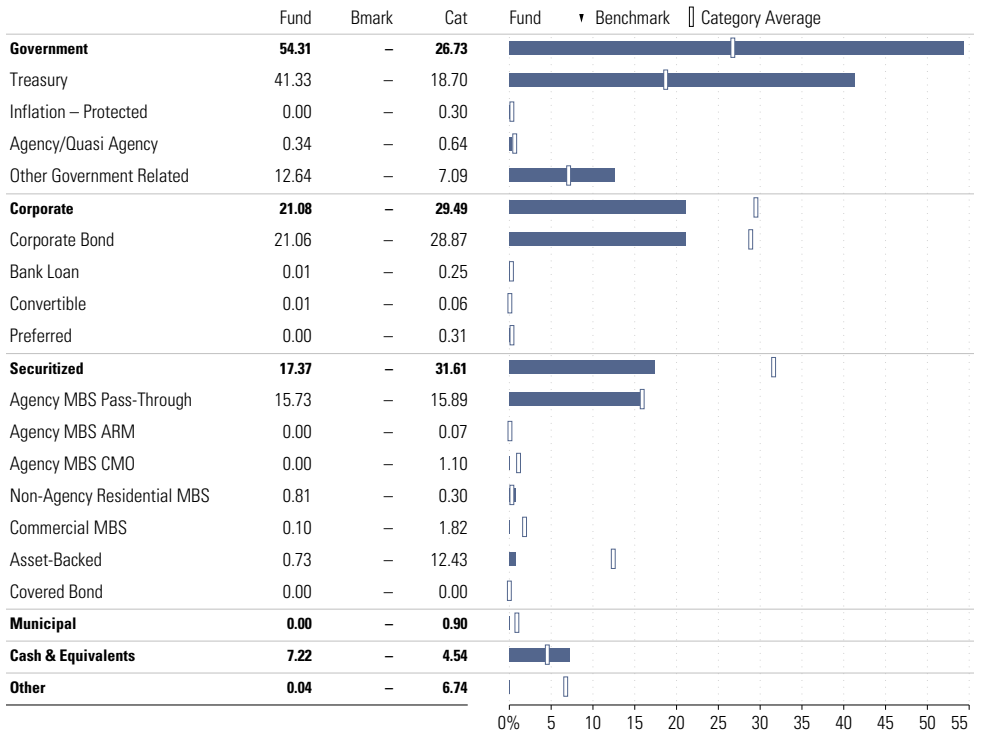


Asset Class	Net %	Cat%
US Stocks	0.02	0.02
Non-US Stocks	0.00	0.00
Bonds	88.92	103.83
Cash	7.35	-1.93
Other	3.71	-1.94
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	66.84	3.53	49.80
AA	0.98	74.59	5.85
A	9.27	10.82	11.84
BBB	13.06	8.32	19.67
BB	2.54	0.28	5.52
B	2.17	0.00	2.31
Below B	1.15	0.00	1.04
Not Rated	3.99	2.46	3.97

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Federated Mortgage Core Portfolio	-	21.95	21.95	-
⊕ United States Treasury Notes 4.125%	11-2032	13.80	35.75	-
⊕ Us 2yr Note (Cbt) Mar23 Xcvt 20230331	03-2023	7.11	42.86	-
⊕ Us 10yr Ultra Fut Mar23 Xcvt 20230322	03-2023	6.50	49.36	-
⊕ United States Treasury Bonds 4%	11-2052	6.38	55.74	-
⊕ Federated Hermes Inst Prime Val Obl IS	-	3.93	59.67	-
⊕ Federated Emerging Markets Core	-	3.78	63.45	-
⊖ Federated Project and Trade Fin Cor	-	3.70	67.16	-
⊕ Us 10yr Note (Cbt)mar23 Xcvt 20230322	03-2023	3.17	70.33	-
⊕ High Yield Bond Portfolio	-	2.60	72.93	-

Total Holdings 757

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Fidelity® 500 Index FXAIX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Louis Bottari since 01-2009
Peter Matthew since 08-2012
Robert Regan since 12-2016
Payal Gupta since 06-2019
Navid Sohrabi since 08-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.92 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.02 is 97.4% lower than the Large Blend category average.

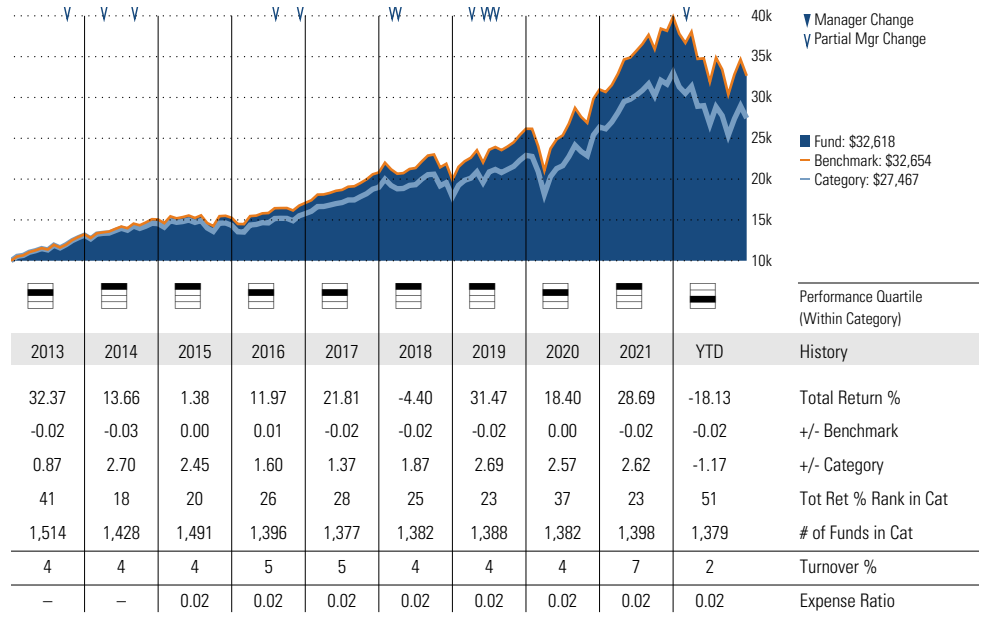
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

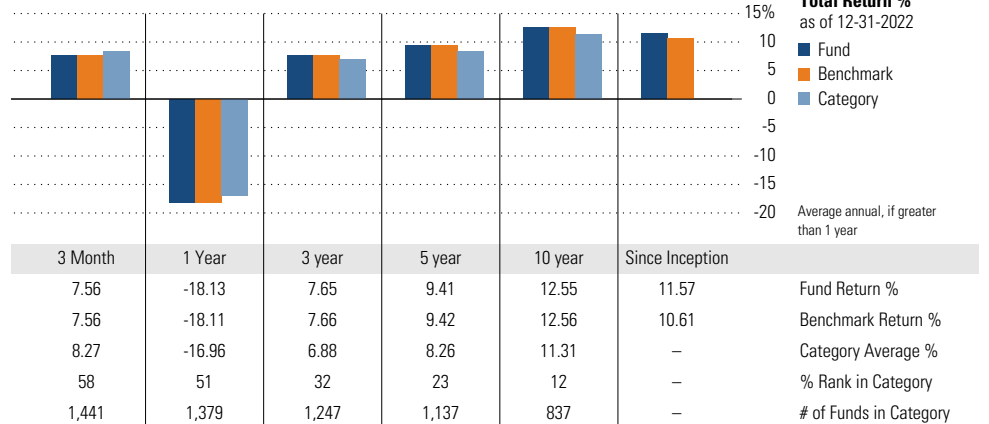
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

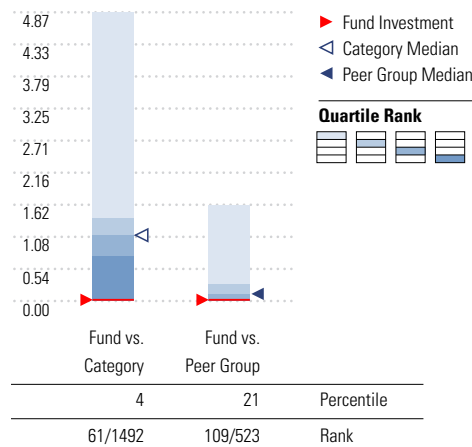
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.01	-	-0.68
Beta	1.00	-	0.96
R-Squared	100.00	-	95.98
Standard Deviation	21.16	21.16	20.73
Sharpe Ratio	0.41	0.41	0.36
Tracking Error	0.01	-	3.95
Information Ratio	-0.99	-	-0.83
Up Capture Ratio	99.97	-	94.55
Down Capture Ratio	100.00	-	96.96

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.03	19.03	18.29
Price/Book Ratio	3.59	3.59	4.14
Geom Avg Mkt Cap \$B	161.21	161.22	211.02
ROE	31.17	31.17	36.63

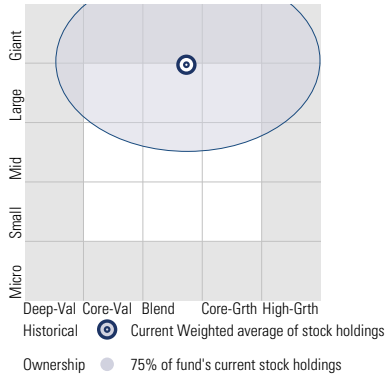
Fidelity® 500 Index FXAIX

Morningstar Category
Large Blend

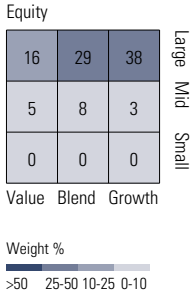
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2022

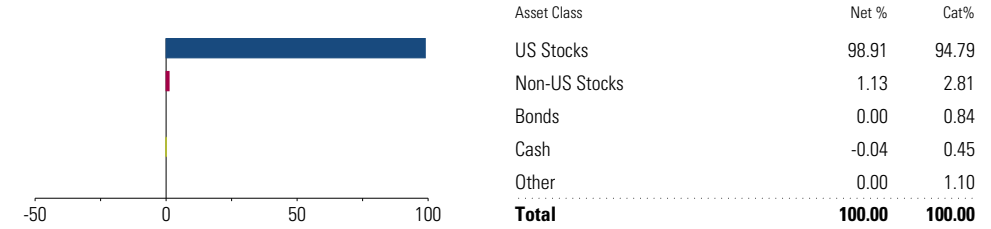
Morningstar Style Box™



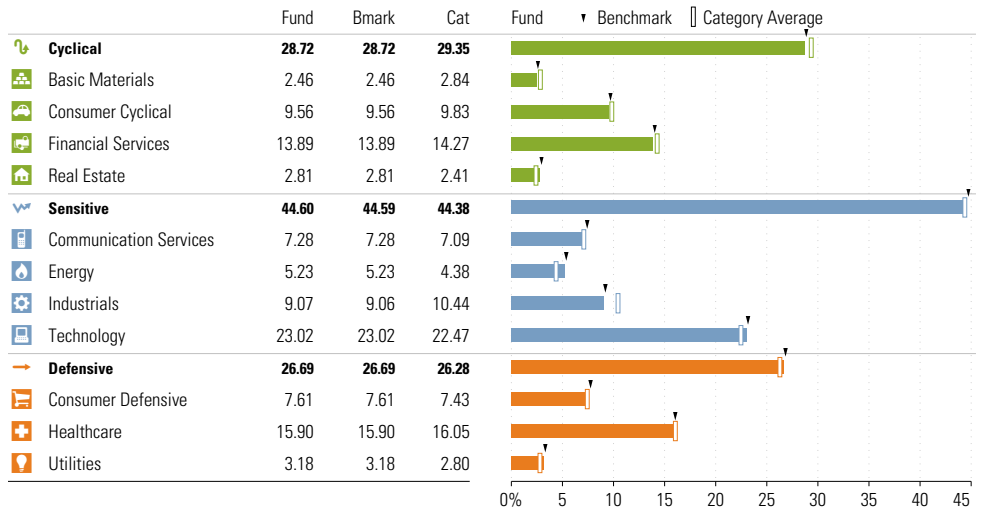
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Scott Davis since 08-2014
David Small since 07-2016
Shilpee Raina since 11-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.38 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 42.86% lower than the Large Blend category average.

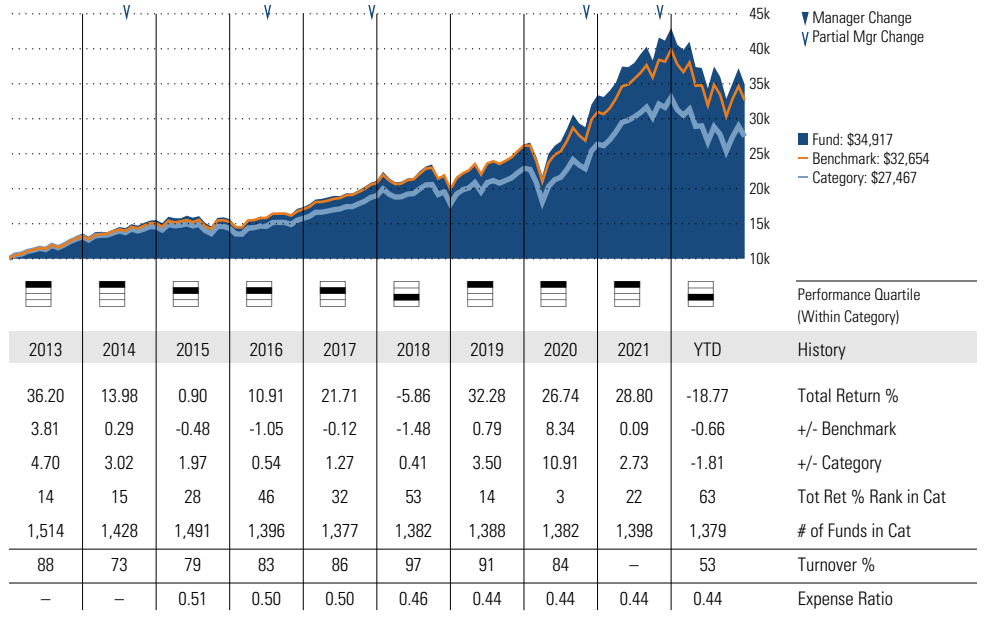
Morningstar Investment Management LLC Analysis

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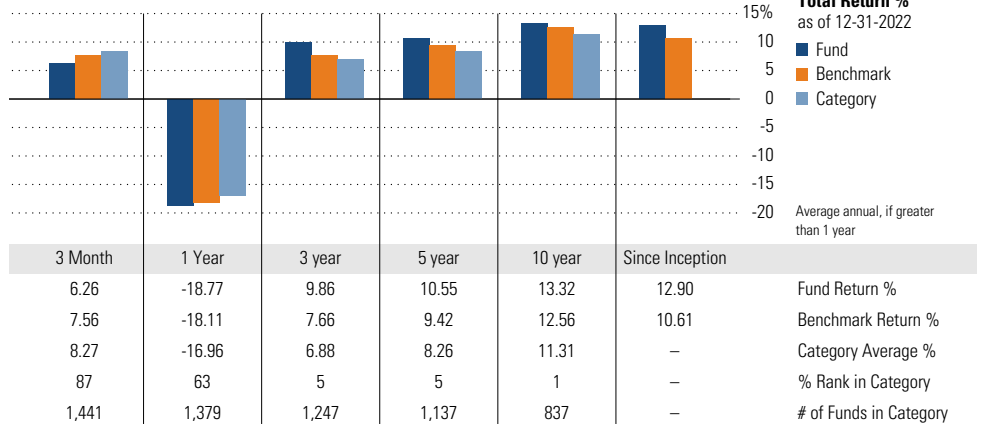
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

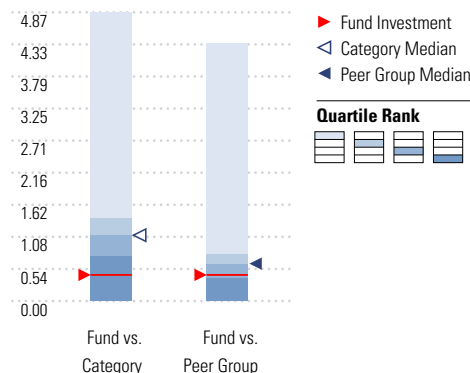
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.05	-	-0.68
Beta	1.00	-	0.96
R-Squared	98.51	-	95.98
Standard Deviation	21.34	21.16	20.73
Sharpe Ratio	0.50	0.41	0.36
Tracking Error	2.60	-	3.95
Information Ratio	0.85	-	-0.83
Up Capture Ratio	101.62	-	94.55
Down Capture Ratio	94.62	-	96.96

Portfolio Metrics

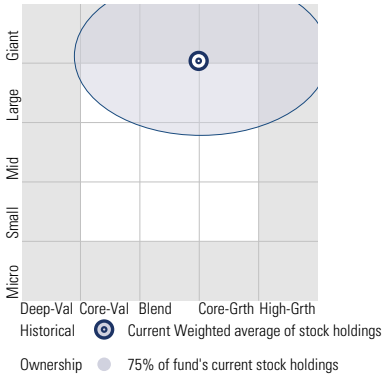
	Fund	Bmark	Cat
Price/Earnings Ratio	20.75	19.03	18.29
Price/Book Ratio	4.23	3.59	4.14
Geom Avg Mkt Cap \$B	173.90	161.22	211.02
ROE	29.40	31.17	36.63

JPMorgan US Equity R6 JUEMX

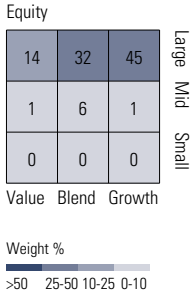
Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

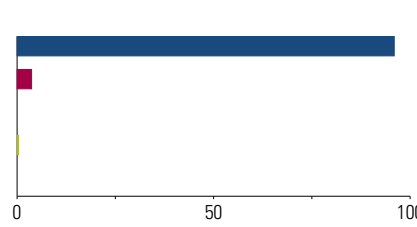
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

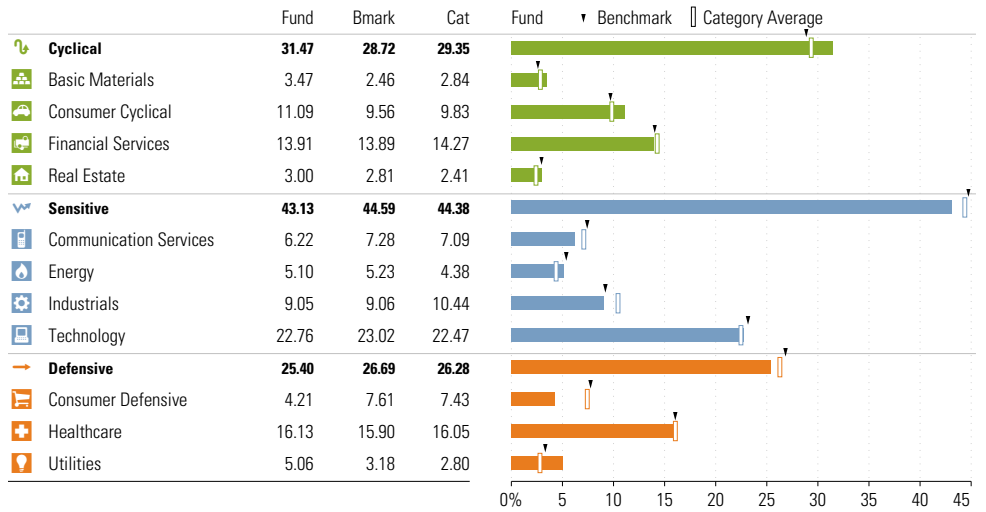


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	95.96	94.79
Non-US Stocks	3.69	2.81
Bonds	0.00	0.84
Cash	0.35	0.45
Other	0.00	1.10
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Mid Cap Value R6 MVCKX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Kevin Schmitz since 11-2008
Brooks Taylor since 11-2008
Richard Offen since 06-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.12 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.64 is 34.69% lower than the Mid-Cap Value category average.

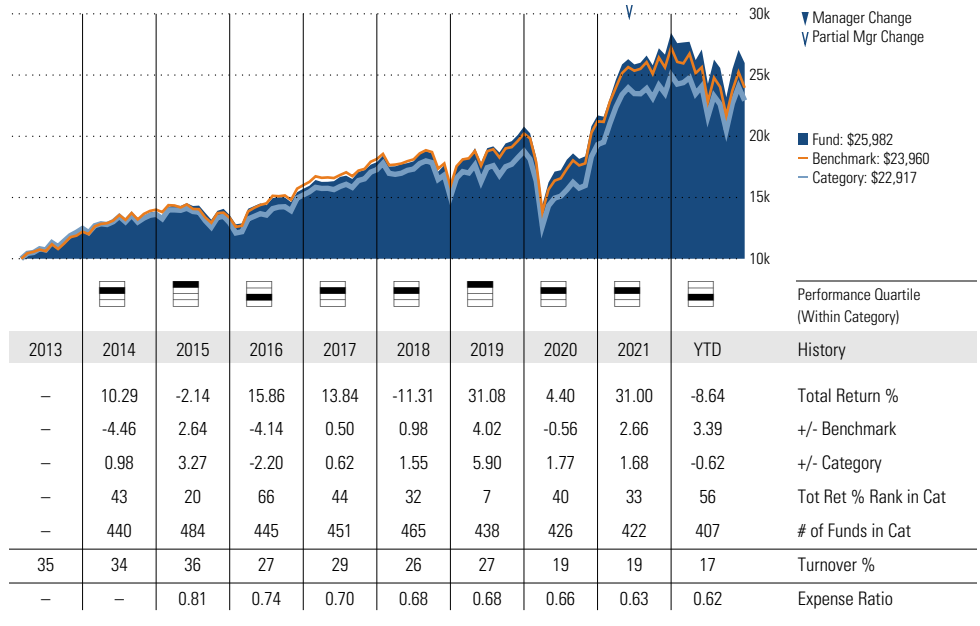
Morningstar Investment Management LLC Analysis

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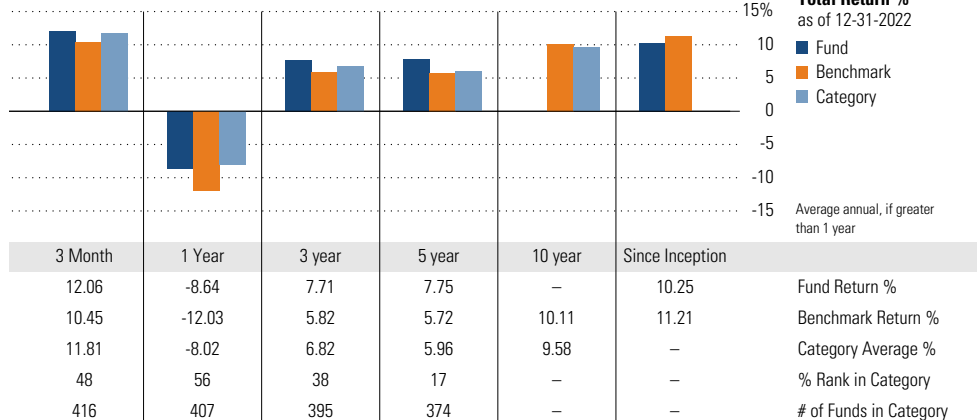
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

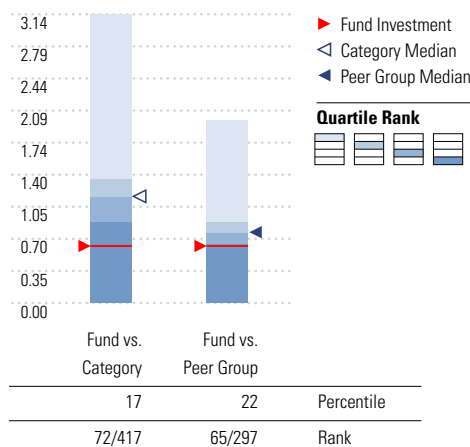
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.93	-	0.86
Beta	0.95	-	0.99
R-Squared	98.70	-	95.83
Standard Deviation	23.74	24.79	25.07
Sharpe Ratio	0.40	0.32	0.35
Tracking Error	2.96	-	5.36
Information Ratio	0.64	-	0.13
Up Capture Ratio	97.77	-	98.80
Down Capture Ratio	91.74	-	96.45

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.87	13.97	12.92
Price/Book Ratio	2.15	2.06	1.88
Geom Avg Mkt Cap \$B	15.00	16.01	12.31
ROE	17.32	15.78	17.41

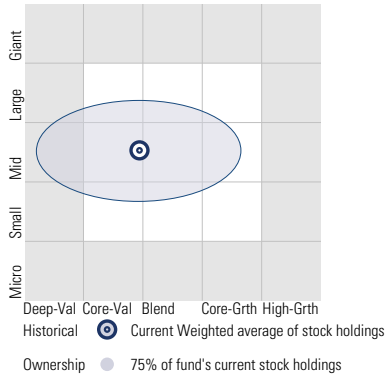
MFS Mid Cap Value R6 MVCKX

Morningstar Category
Mid-Cap Value

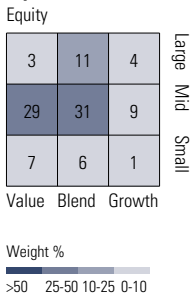
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2022

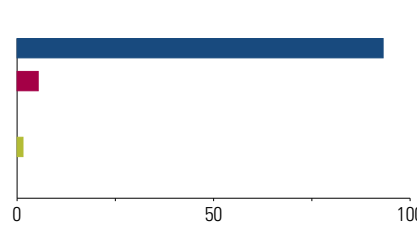
Morningstar Style Box™



Style Breakdown

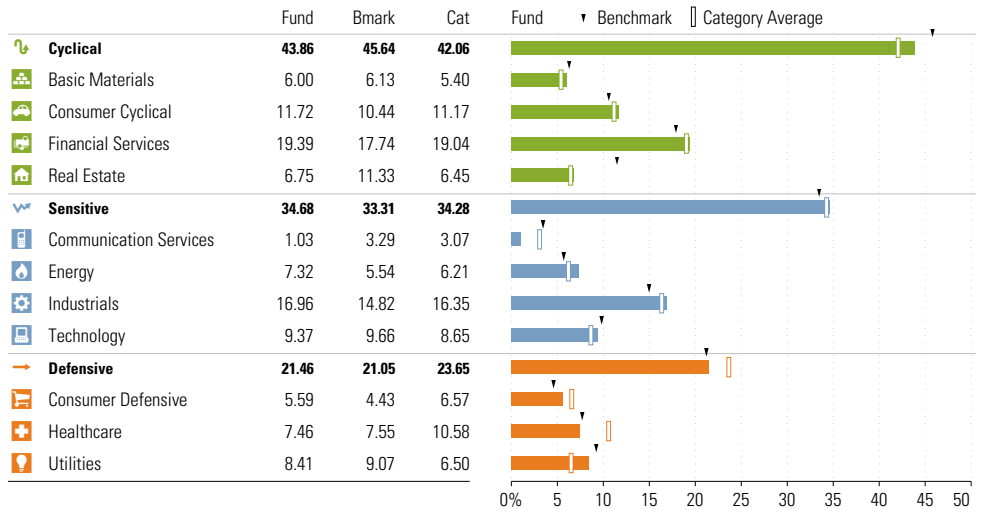


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	93.13	90.71
Non-US Stocks	5.37	6.46
Bonds	0.00	0.01
Cash	1.50	2.42
Other	0.00	0.40
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Jason Swiatek since 11-2013
Jonathan Shapiro since 07-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.1 years.

✗ **Style:** The fund has landed in its primary style box — Small Growth — 8.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 40.34% lower than the Small Growth category average.

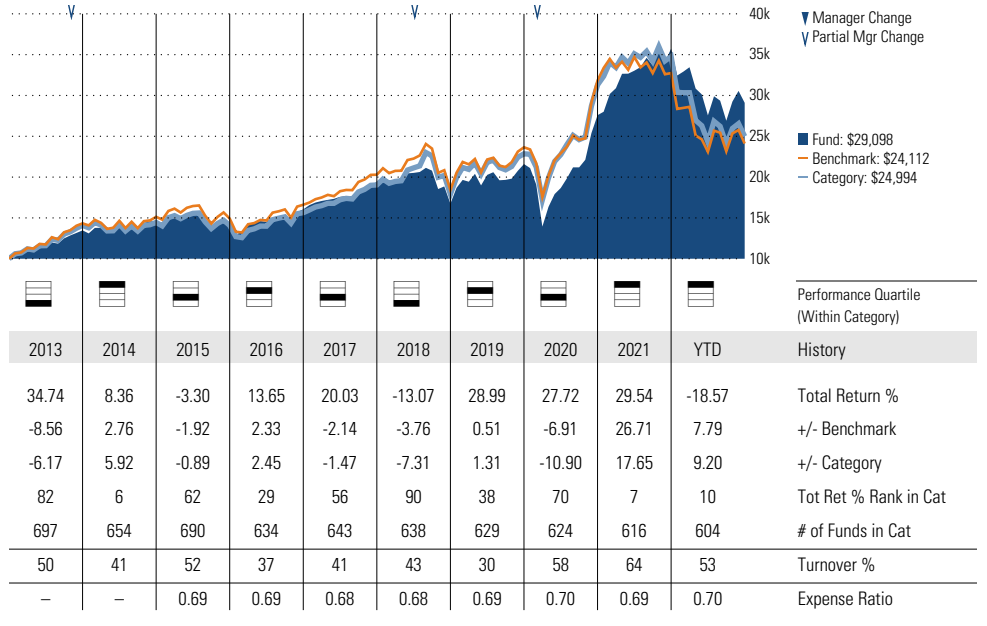
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into mid-cap territory but its portfolio positioning is consistent with the overall investment strategy.

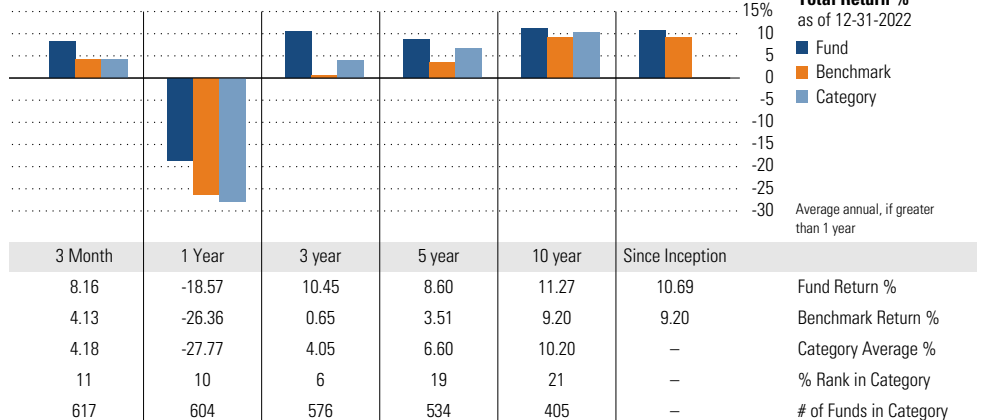
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

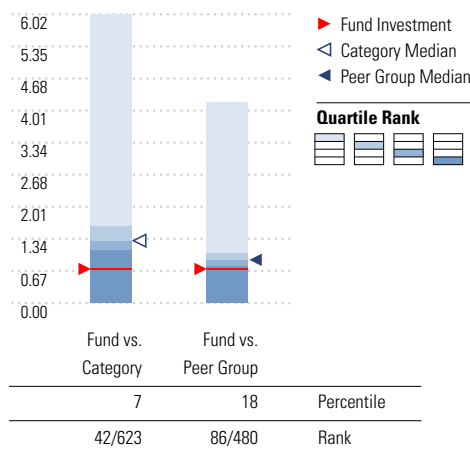
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	9.96	-	2.83
Beta	0.98	-	0.95
R-Squared	87.06	-	91.46
Standard Deviation	27.92	26.57	26.53
Sharpe Ratio	0.47	0.12	0.22
Tracking Error	10.06	-	7.92
Information Ratio	0.97	-	0.35
Up Capture Ratio	115.86	-	101.46
Down Capture Ratio	89.06	-	94.05

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.26	13.28	21.13
Price/Book Ratio	2.24	3.39	3.57
Geom Avg Mkt Cap \$B	4.43	2.51	4.52
ROE	14.33	12.50	12.24

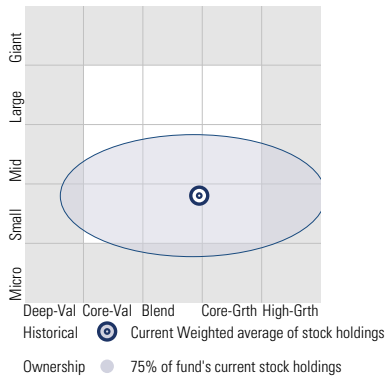
PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2022

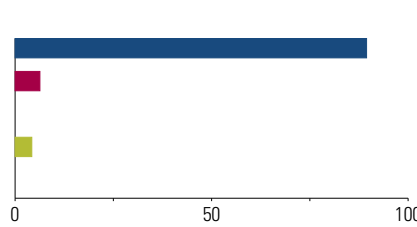
Morningstar Style Box™



Style Breakdown

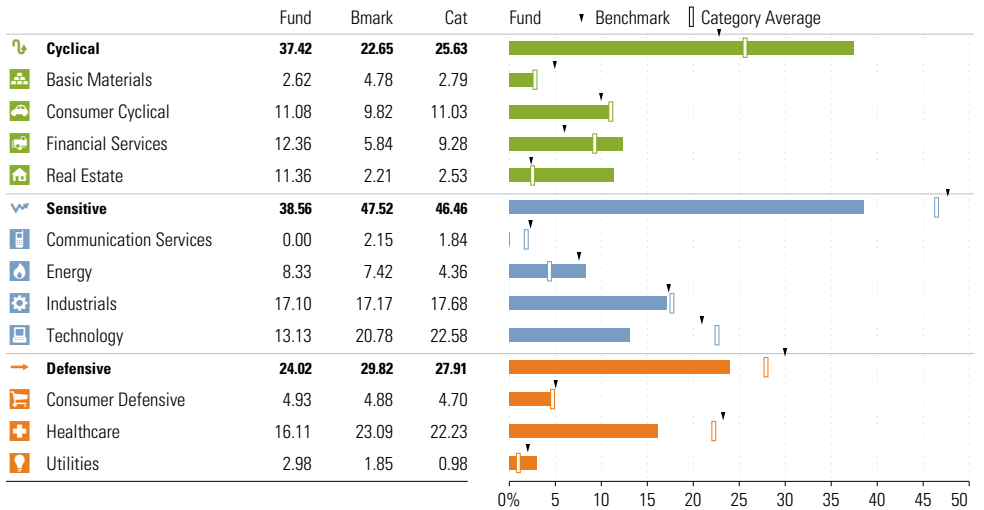


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	89.43	92.50
Non-US Stocks	6.31	4.22
Bonds	0.00	0.01
Cash	4.25	2.51
Other	0.00	0.76
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

Greg Sharenow since 11-2018
Stephen Rodosky since 01-2019
Andrew Dewitt since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.17 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 27.62% lower than the Commodities Broad Basket category average.

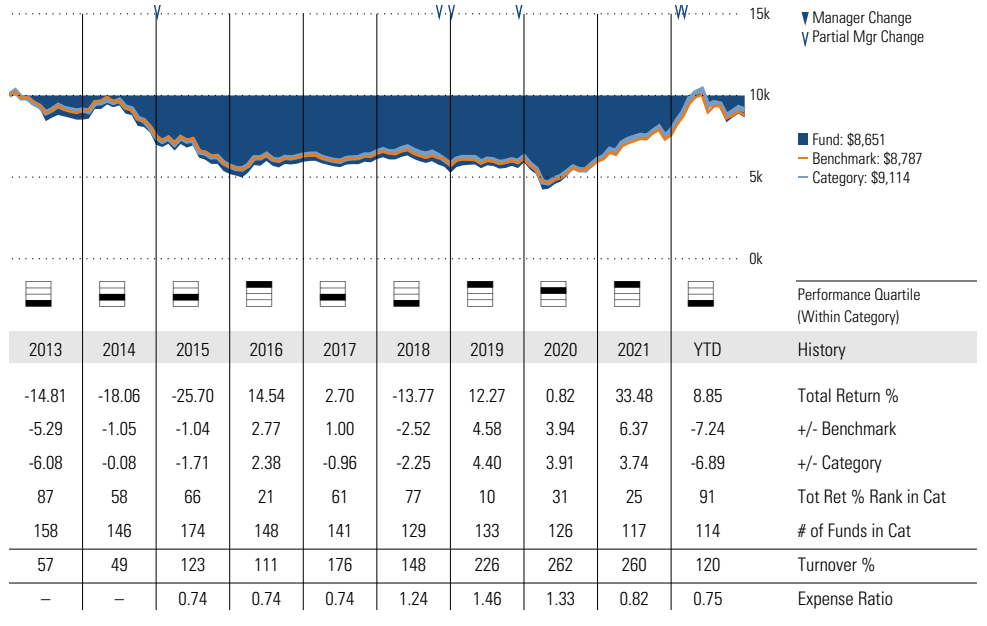
Morningstar Investment Management LLC Analysis

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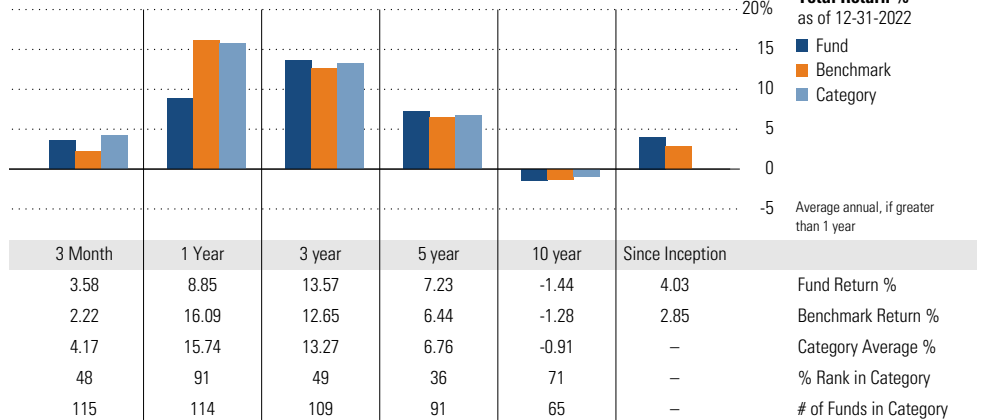
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	12-31-2022

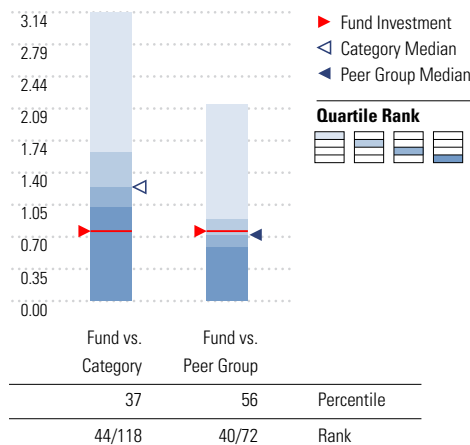
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.73	-	0.33
Beta	1.17	-	1.03
R-Squared	95.84	-	85.73
Standard Deviation	22.31	18.64	21.05
Sharpe Ratio	0.65	0.69	0.67
Tracking Error	5.57	-	7.78
Information Ratio	0.17	-	0.09
Up Capture Ratio	113.44	-	102.74
Down Capture Ratio	116.12	-	103.18

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	7.93
Price/Book Ratio	1.51	-	1.87
Geom Avg Mkt Cap \$B	20.09	-	44.07
ROE	16.78	-	27.17

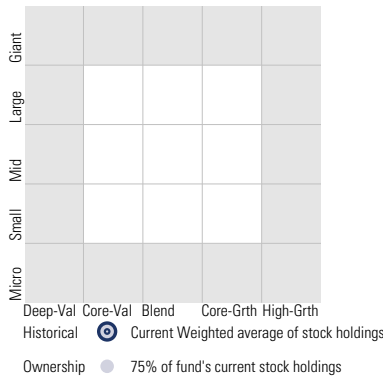
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

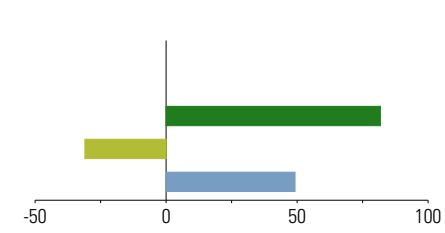
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™

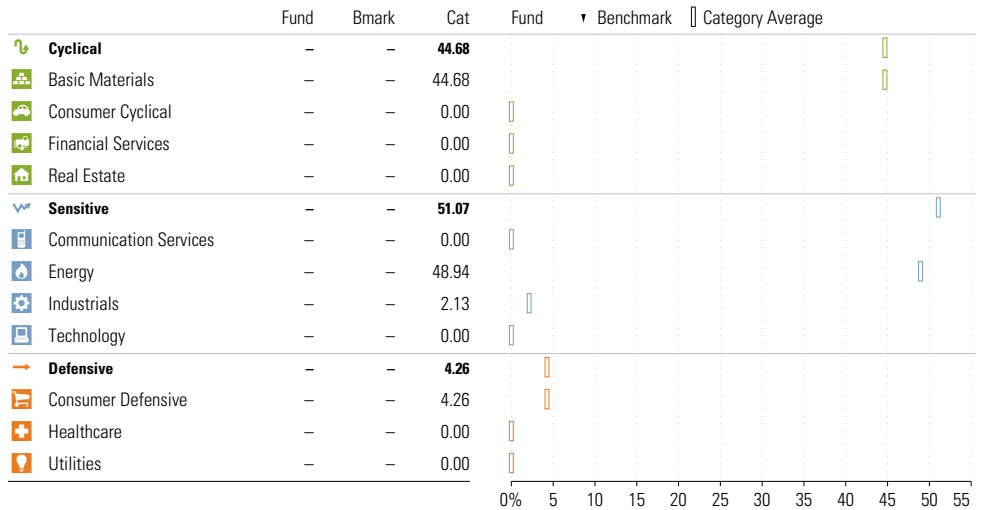


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	0.00	0.15
Non-US Stocks	0.00	0.92
Bonds	81.78	33.75
Cash	-31.00	47.21
Other	49.21	17.97
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Style Breakdown



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 5 Year Treasury Note Future Mar 23	24.31	24.31	-	-
⊖ 2 Year Treasury Note Future Mar 23	18.13	42.44	-	-
✳ Cash Offset	16.46	58.90	-	-
⊖ Euro Schatz Future Mar 23	13.61	72.51	-	-
⊖ United States Treasury Notes 0.125%	12.16	84.67	-	-
⊖ 10 Year Treasury Note Future Mar 23	12.01	96.68	-	-
⊕ 3 Month Euribor TAS Future Mar 23	9.75	106.43	-	-
⊖ United States Treasury Notes 0.625%	9.70	116.12	-	-
⊖ U S TIPS REV REPO	9.31	125.43	-	-
⊖ U S TIPS REV REPO	8.88	134.31	-	-
⊕ TRS R 4.19/91282CDC2 MYC	7.79	142.10	-	-
⊕ Pimco Cayman Cmnty Fd Ltd Instl	7.24	149.34	-	-
⊕ United States Treasury Notes 0.125%	7.20	156.55	-	-
⊕ United States Treasury Notes 0.125%	6.28	162.82	-	-
⊖ US Treasury Bond Future Mar 23	5.85	168.67	-	-

Total Holdings 874

⊕ Increase ⊖ Decrease ✳ New to Portfolio

Principal Real Estate Securities Fd R-6 PFRSX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Kelly Rush since 12-2000
Anthony Kenkel since 06-2012
Keith Bokota since 11-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Real Estate category's top three quartiles in 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.08 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 97.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.8 is 22.33% lower than the Real Estate category average.

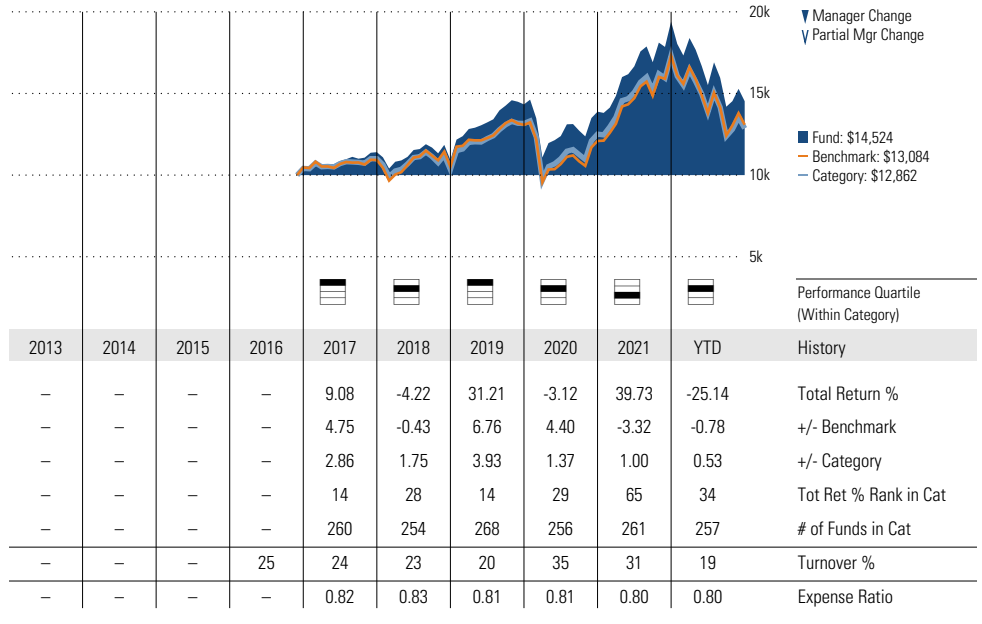
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

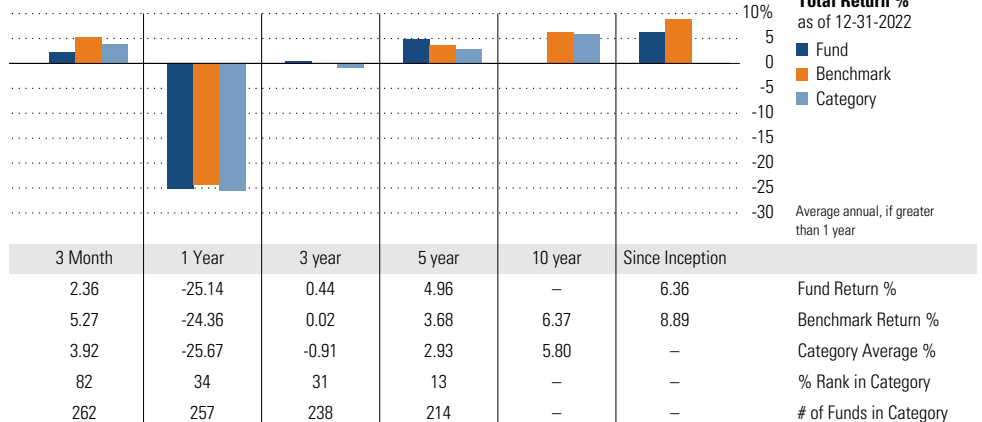
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

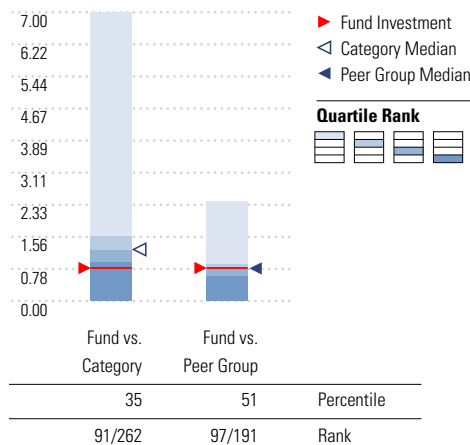
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.20	-	-0.42
Beta	0.91	-	0.94
R-Squared	98.18	-	93.47
Standard Deviation	21.73	23.61	22.85
Sharpe Ratio	0.09	0.08	0.07
Tracking Error	3.59	-	5.57
Information Ratio	0.12	-	-0.09
Up Capture Ratio	94.82	-	94.53
Down Capture Ratio	93.83	-	96.18

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.61	38.46	23.21
Price/Book Ratio	1.98	2.42	2.12
Geom Avg Mkt Cap \$B	17.69	9.35	24.92
ROE	12.84	9.56	17.43

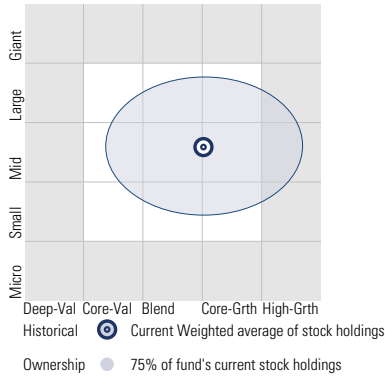
Principal Real Estate Securities Fd R-6 PFRSX

Morningstar Category
Real Estate

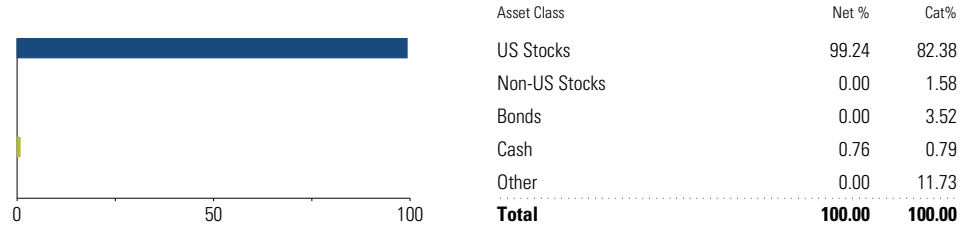
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2022

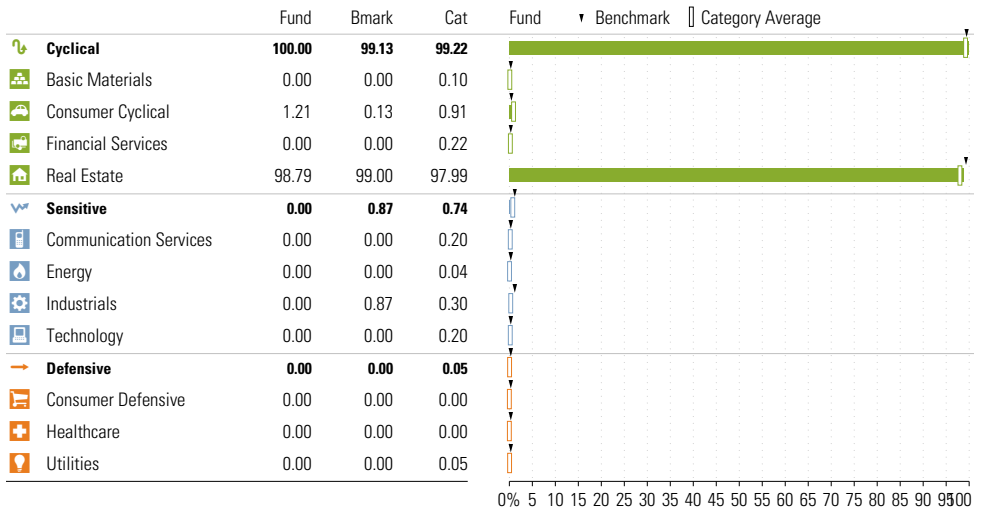
Morningstar Style Box™



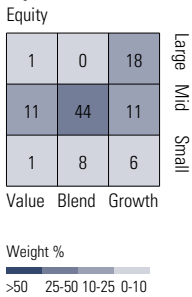
Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Style Breakdown



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Schwab Fdmtl Intl Lg Co Idx SFNNX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Christopher Bliss since 04-2017
 Chuck Craig since 04-2017
 David Rios since 04-2017

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.68 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.25 is 74.49% lower than the Foreign Large Value category average.

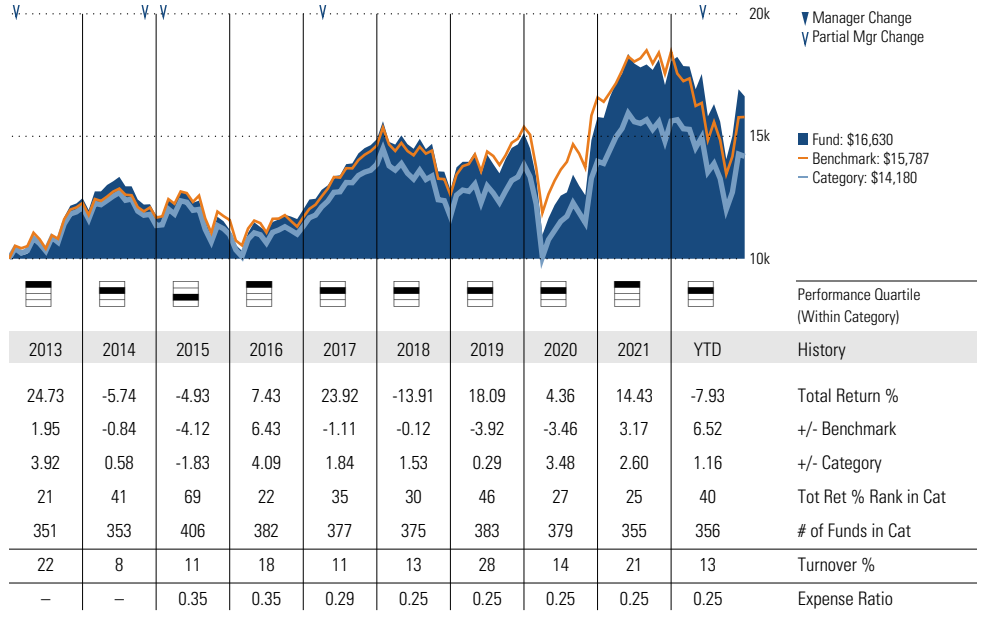
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

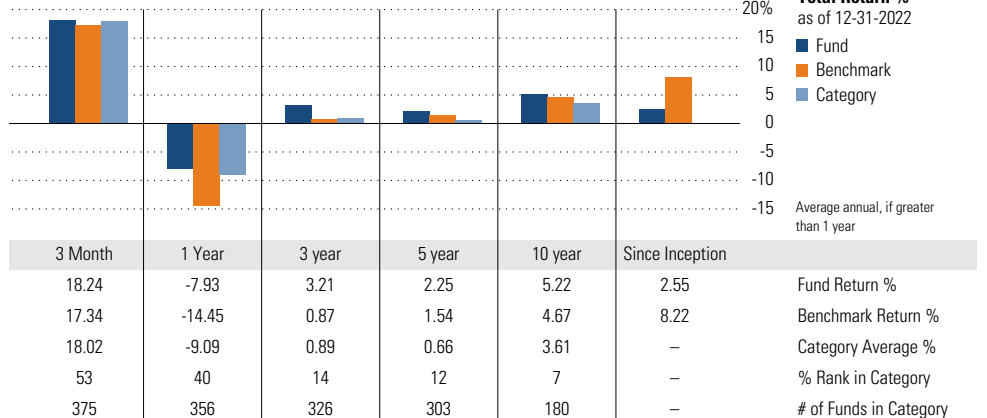
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

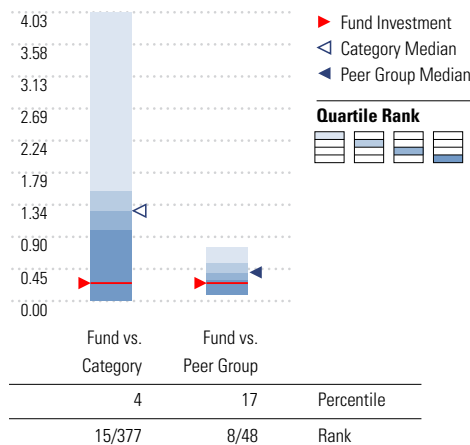
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.60	-	0.43
Beta	1.08	-	1.04
R-Squared	92.89	-	90.02
Standard Deviation	22.65	20.25	22.18
Sharpe Ratio	0.21	0.10	0.12
Tracking Error	6.25	-	7.29
Information Ratio	0.38	-	0.01
Up Capture Ratio	107.82	-	102.04
Down Capture Ratio	99.35	-	101.68

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	9.04	12.65	9.31
Price/Book Ratio	1.01	1.56	1.15
Geom Avg Mkt Cap \$B	30.69	43.46	32.72
ROE	14.63	19.18	17.40

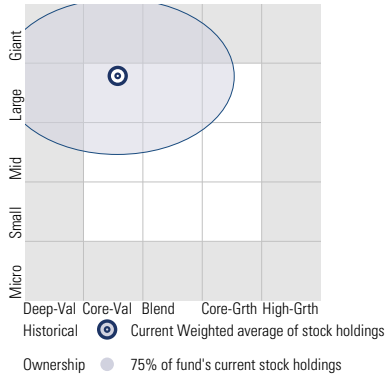
Schwab Fdmtl Intl Lg Co Idx SFNNX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2022

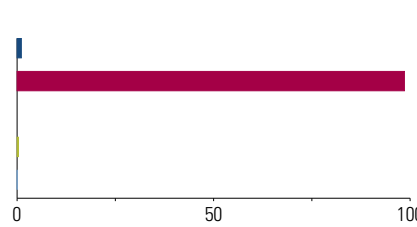
Morningstar Style Box™



Style Breakdown

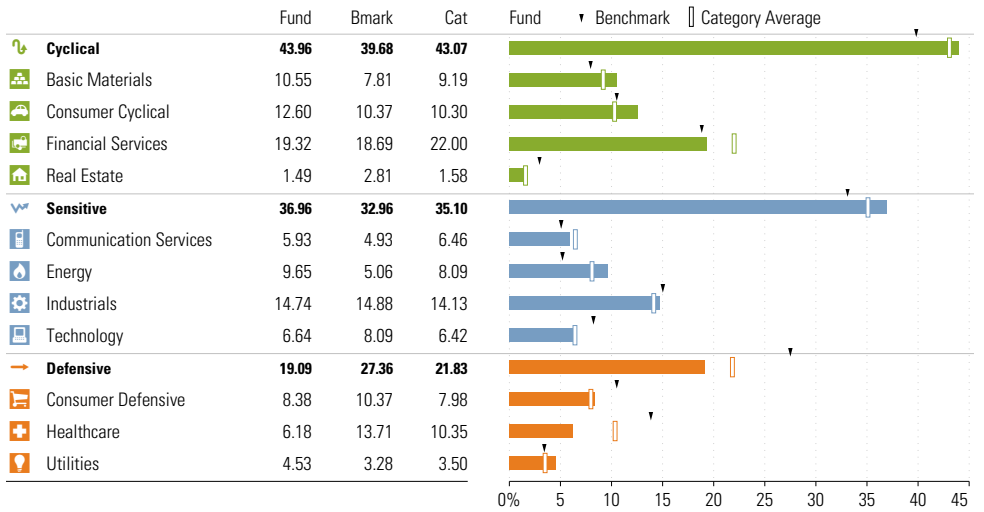


Asset Allocation as of 12-31-2022

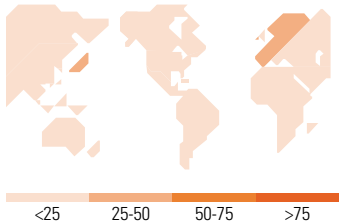


Asset Class	Net %	Cat%
US Stocks	1.08	2.88
Non-US Stocks	98.55	95.13
Bonds	0.00	0.14
Cash	0.35	1.66
Other	0.01	0.19
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	40.49	31.96	Americas	7.41	8.66	Greater Europe	52.09	59.39	Developed Markets	99.18
Japan	26.68	17.50	North America	7.15	7.54	United Kingdom	14.20	17.54	Emerging Markets	0.82
Australasia	5.32	4.09	Central/Latin	0.26	1.12	W euro-ex UK	37.33	41.25	Not Available	0.00
Asia-4 Tigers	8.32	7.20				Emrgng Europe	0.38	0.13		
Asia-ex 4 Tigers	0.17	3.17				Africa	0.18	0.47		
Not Classified	0.00	0.00								

Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Total Holdings 0				

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013
Michael Perre since 11-2017

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.86 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.13% lower than the Foreign Large Blend category average.

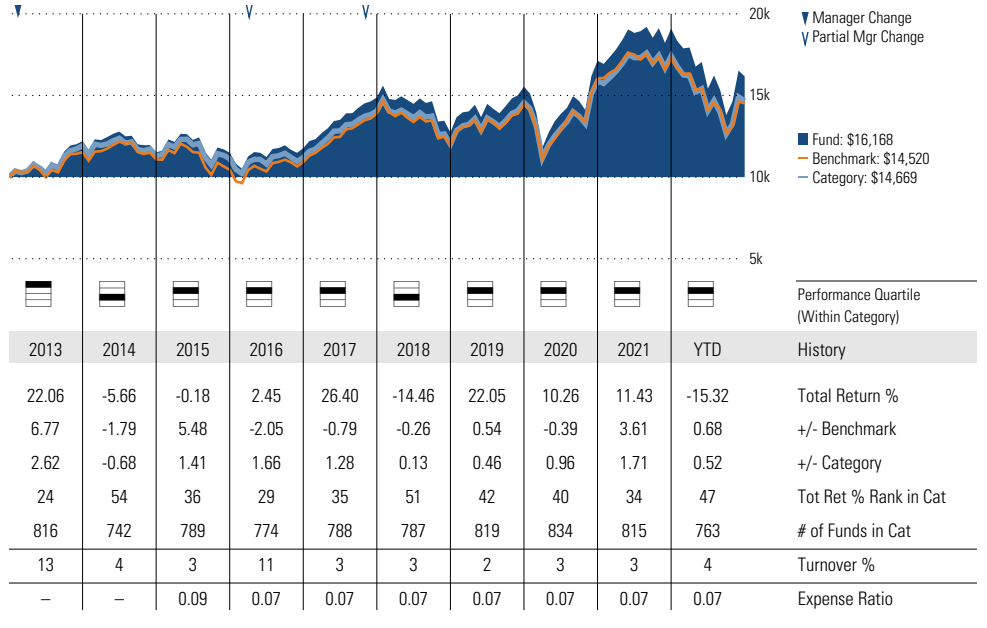
Morningstar Investment Management LLC Analysis

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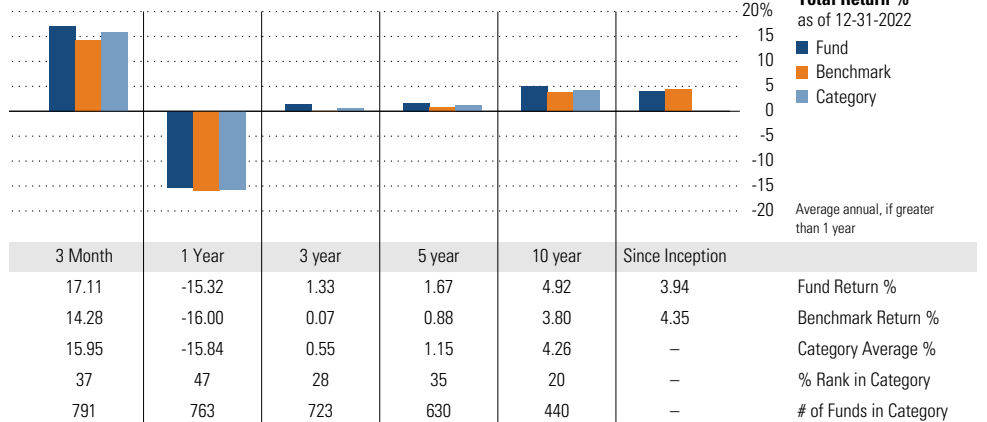
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

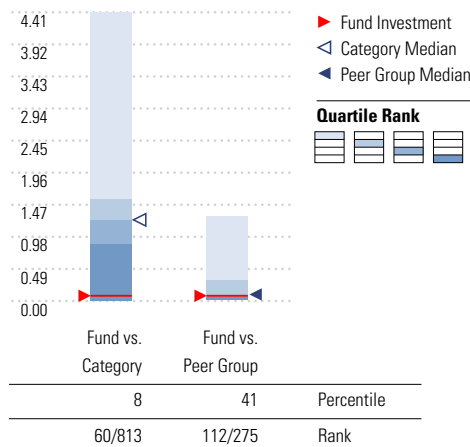
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.47	-	0.80
Beta	1.08	-	1.03
R-Squared	96.85	-	94.10
Standard Deviation	21.45	19.53	20.67
Sharpe Ratio	0.13	0.06	0.09
Tracking Error	4.12	-	5.04
Information Ratio	0.30	-	0.14
Up Capture Ratio	113.94	-	106.74
Down Capture Ratio	108.59	-	104.08

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	11.90	11.94	12.68
Price/Book Ratio	1.45	1.58	1.72
Geom Avg Mkt Cap \$B	27.03	39.70	47.23
ROE	17.78	18.39	20.83

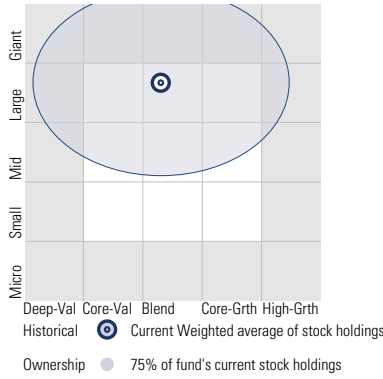
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

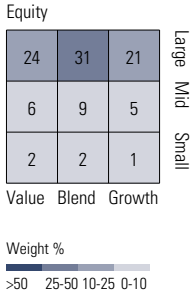
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2022

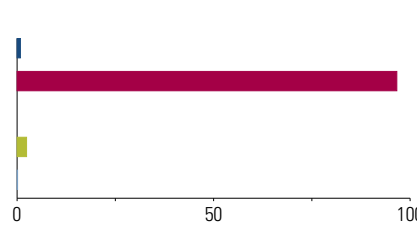
Morningstar Style Box™



Style Breakdown

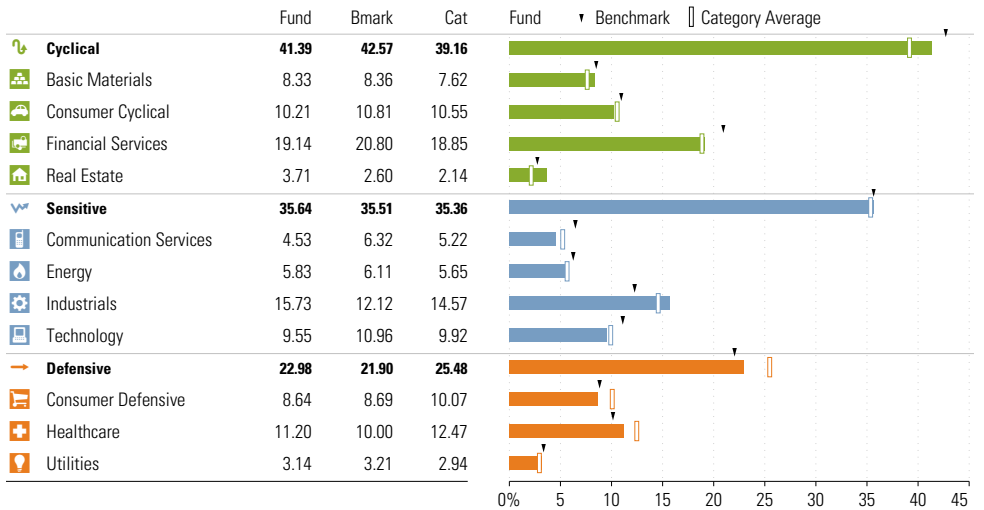


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	0.84	2.74
Non-US Stocks	96.62	94.64
Bonds	0.00	0.21
Cash	2.41	1.20
Other	0.12	1.19
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.24	35.26	Americas	10.76	8.84	Greater Europe	53.00	55.90	Market Maturity	Fund %
Japan	20.54	18.06	North America	10.67	7.61	United Kingdom	12.40	13.78	Developed Markets	99.43
Australasia	7.45	5.40	Central/Latin	0.09	1.23	W euro-ex UK	39.66	40.87	Emerging Markets	0.57
Asia-4 Tigers	8.06	6.66				Emrgng Europe	0.28	0.06	Not Available	0.00
Asia-ex 4 Tigers	0.19	5.14				Africa	0.66	1.19		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Nestle SA	1.57	1.57	-14.50	Consumer Defensive
⊕ Slcmt1142	1.52	3.09	-	-
⊕ ASML Holding NV	1.11	4.20	-27.89	Technology
⊕ Roche Holding AG	1.10	5.31	-21.78	Healthcare
⊕ Samsung Electronics Co Ltd	1.09	6.39	-	Technology
⊕ Novo Nordisk A/S Class B	1.07	7.47	29.42	Healthcare
⊖ Shell PLC	1.01	8.48	41.13	Energy
⊕ AstraZeneca PLC	1.01	9.49	25.04	Healthcare
⊖ Novartis AG	0.92	10.41	6.63	Healthcare
⊕ LVMH Moet Hennessy Louis Vuitton SE	0.92	11.33	-4.90	Consumer Cyclical

Total Holdings 4091

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Equity-Income Adm VEIRX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Sharon Hill since 02-2021

Matthew Hand since 10-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.

✘ **Management:** The fund's management team has been in place for less than three years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.19 is 78.89% lower than the Large Value category average.

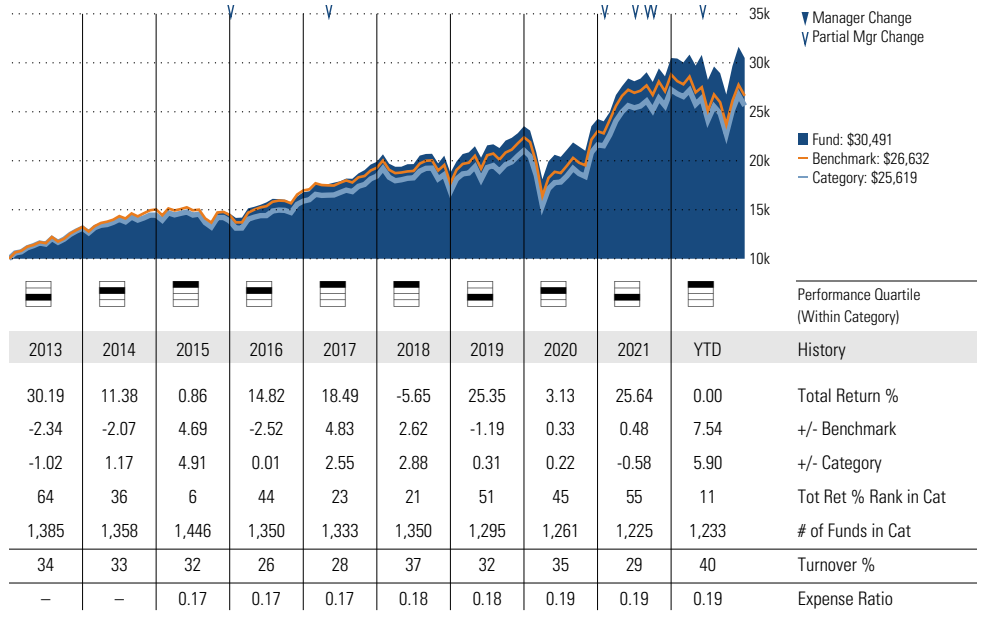
Morningstar Investment Management LLC Analysis

We are placing Vanguard Equity-Income on watch due to the retirement of comanager Michael Reckmeyer of subadvisor Wellington Management. Comanager Matthew Hand assumed lead-PM duties in July 2022 on the Wellington sleeve of the portfolio. Hand has been a member of the portfolio management team since October 2021. Under Hand's leadership the strategy is expected to maintain the same investment process that had delivered solid results over Reckmeyer's tenure. However, since Hand does not have a public track record of his own, we are placing this fund on watch as we assess his transition to lead portfolio manager.

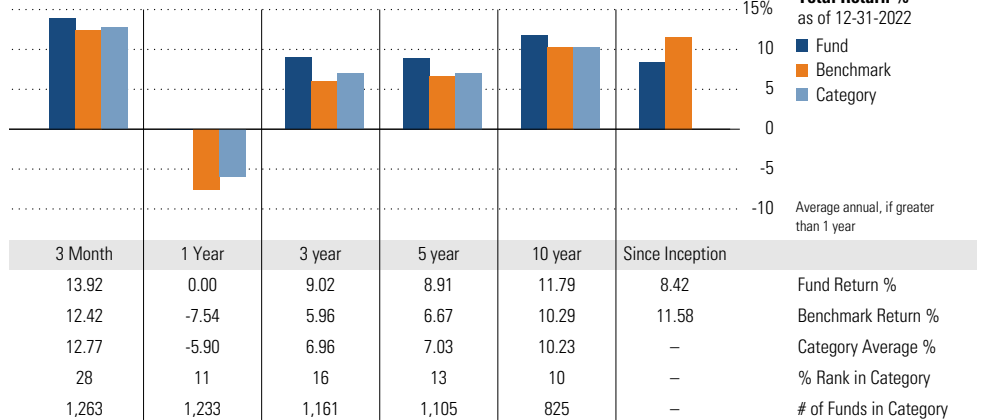
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

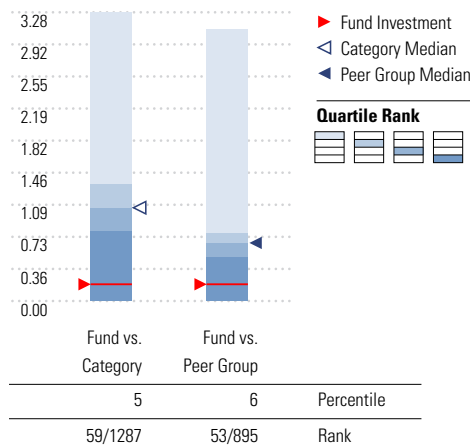
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.32	-	1.13
Beta	0.88	-	0.98
R-Squared	97.71	-	95.78
Standard Deviation	19.29	21.55	21.69
Sharpe Ratio	0.50	0.34	0.38
Tracking Error	3.83	-	4.67
Information Ratio	0.80	-	0.24
Up Capture Ratio	95.90	-	99.43
Down Capture Ratio	84.70	-	95.85

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.85	15.09	13.78
Price/Book Ratio	2.62	2.25	2.38
Geom Avg Mkt Cap \$B	95.12	73.18	109.39
ROE	27.62	18.04	23.75

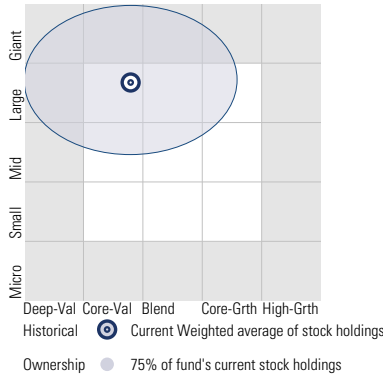
Vanguard Equity-Income Adm VEIRX

Morningstar Category
Large Value

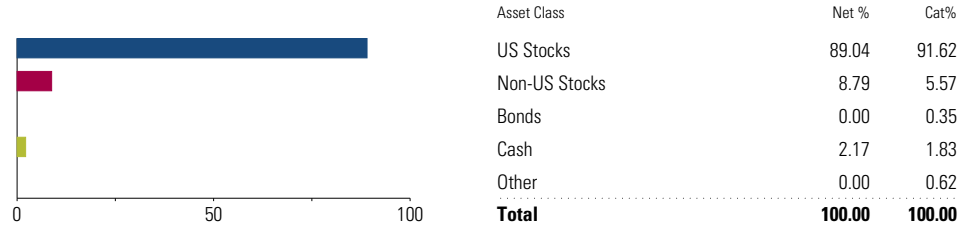
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2022

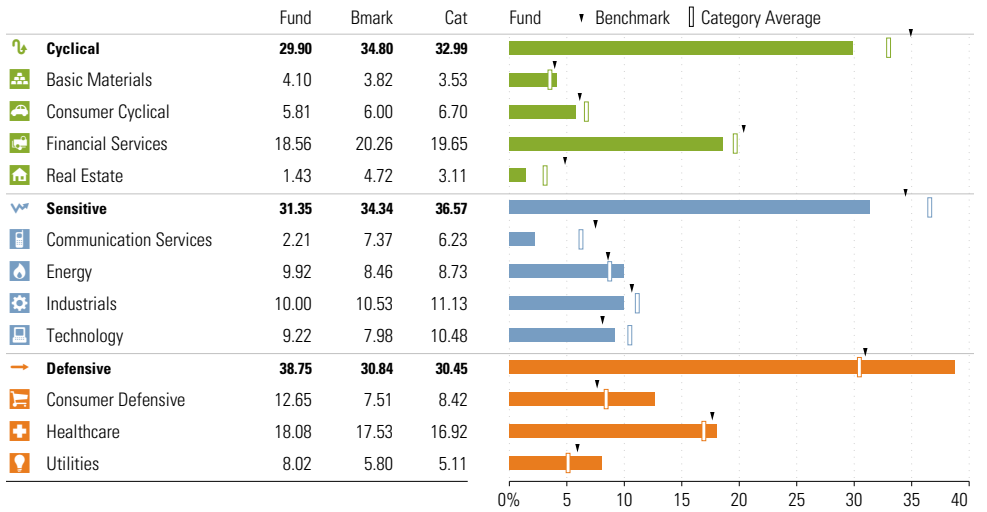
Morningstar Style Box™



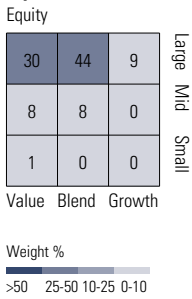
Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Style Breakdown



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ JPMorgan Chase & Co	3.57	3.57	-12.79	Financial Services
⊖ Pfizer Inc	3.10	6.67	-10.52	Healthcare
⊖ Johnson & Johnson	3.02	9.69	5.86	Healthcare
⊖ Merck & Co Inc	2.86	12.55	48.42	Healthcare
⊕ ConocoPhillips	2.54	15.09	70.39	Energy
⊕ EOG Resources Inc	2.34	17.44	55.71	Energy
⊖ Eli Lilly and Co	2.24	19.68	33.86	Healthcare
⊖ The Home Depot Inc	2.20	21.88	-22.06	Consumer Cyclical
⊖ Cisco Systems Inc	1.83	23.71	-22.44	Technology
⊖ Procter & Gamble Co	1.80	25.51	-5.14	Consumer Defensive
⊖ Morgan Stanley	1.76	27.27	-10.38	Financial Services
⊖ MetLife Inc	1.64	28.91	18.98	Financial Services
⊕ Qualcomm Inc	1.57	30.49	-38.28	Technology
⊖ Philip Morris International Inc	1.56	32.04	11.84	Consumer Defensive
⊖ Comcast Corp Class A	1.53	33.57	-28.41	Communication Svc

Total Holdings 195

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the Inflation-Protected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

✘ **Management:** The fund's management team has been in place for less than three years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 82.76% lower than the Inflation-Protected Bond category average.

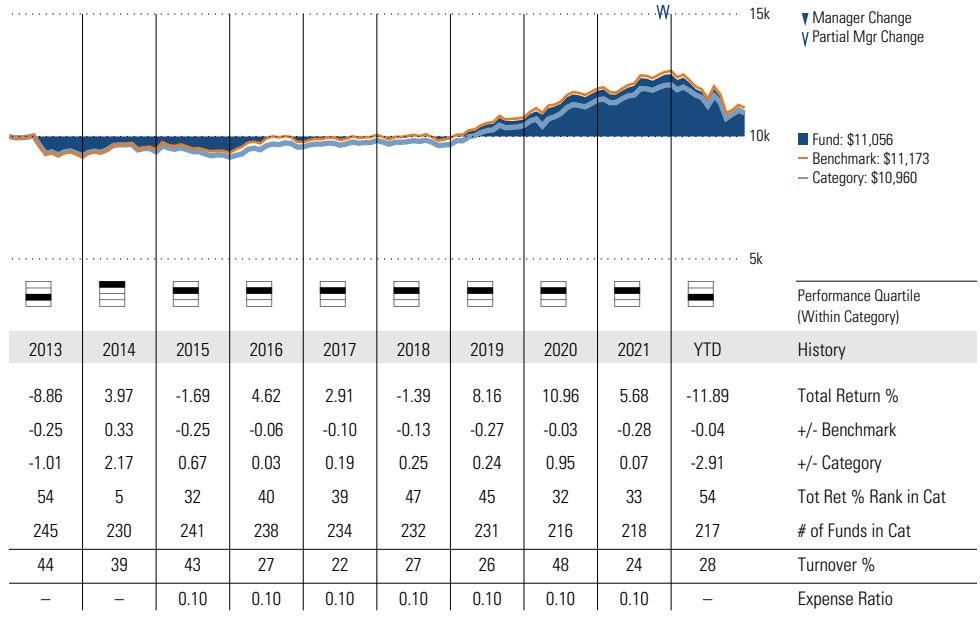
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

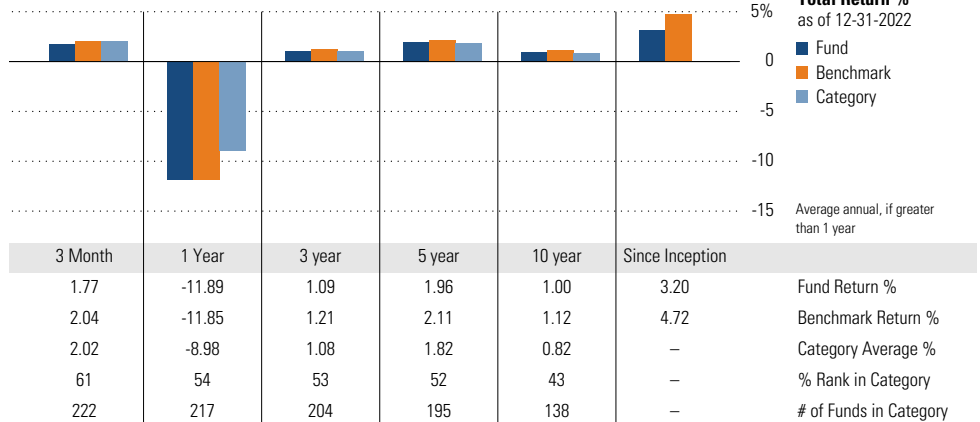
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

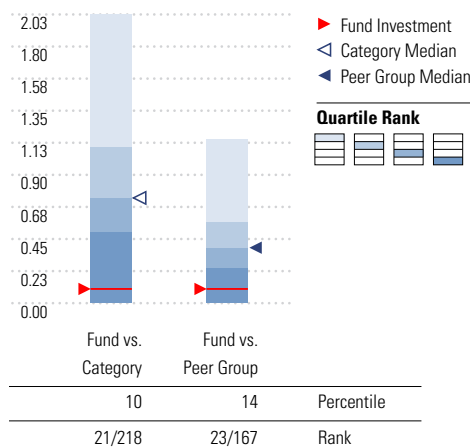
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.07	-	0.15
Beta	0.97	-	0.92
R-Squared	99.49	-	88.43
Standard Deviation	6.84	7.01	6.90
Sharpe Ratio	0.07	0.08	0.11
Tracking Error	0.52	-	2.51
Information Ratio	-0.20	-	-0.22
Up Capture Ratio	96.37	-	92.15
Down Capture Ratio	97.08	-	90.88

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.54	4.52	5.55
Avg Eff Maturity	7.10	-	6.37

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

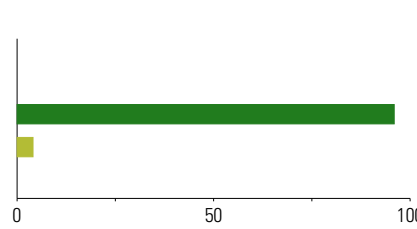
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

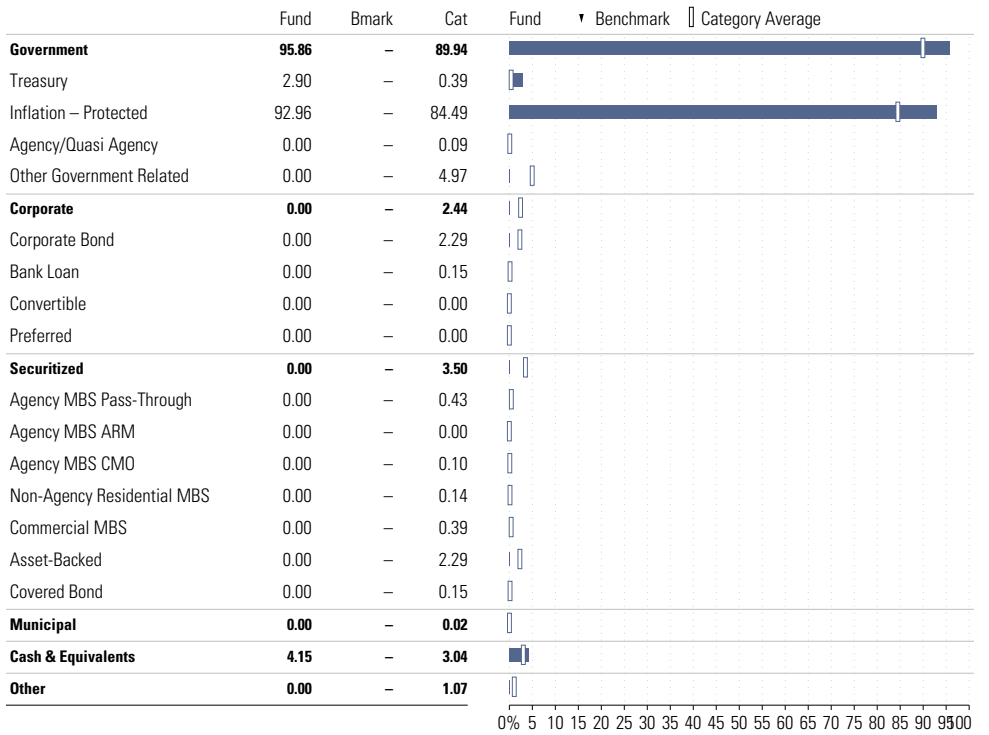


Asset Class	Net %	Cat%
US Stocks	0.00	0.12
Non-US Stocks	0.00	0.00
Bonds	95.95	97.04
Cash	4.05	2.15
Other	0.00	0.70
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	95.88	0.00	88.32
AA	0.00	99.60	3.60
A	0.00	0.00	1.66
BBB	0.00	0.00	2.25
BB	0.00	0.00	0.50
B	0.00	0.00	0.15
Below B	0.00	0.00	0.14
Not Rated	4.12	0.40	3.38

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Mktliq 12/31/2049	-	4.15	4.15	-
⊕ United States Treasury Notes	-	3.60	7.75	-
⊖ United States Treasury Notes	-	3.30	11.05	-
⊖ United States Treasury Notes	-	3.30	14.35	-
United States Treasury Notes	-	3.29	17.64	-
⊖ United States Treasury Notes	-	3.13	20.77	-
⊖ United States Treasury Notes	-	3.02	23.79	-
⊖ United States Treasury Notes	-	2.98	26.78	-
⊖ United States Treasury Notes	-	2.96	29.74	-
⊖ United States Treasury Notes	-	2.95	32.69	-

Total Holdings 58

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Daniel Shaykevich since 04-2018
Arvind Narayanan since 11-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.93 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 78.26% lower than the Ultrashort Bond category average.

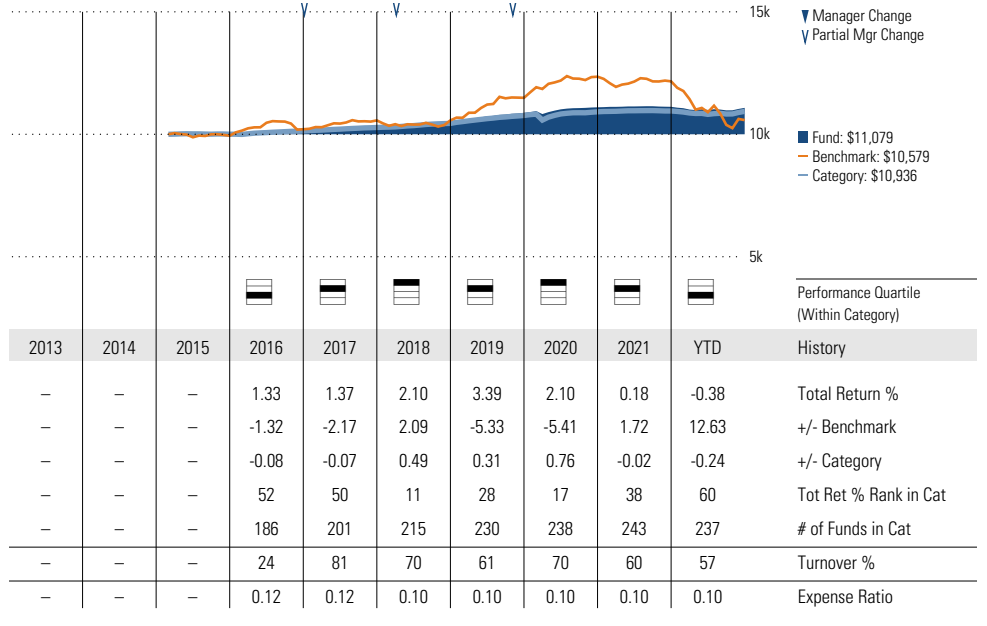
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

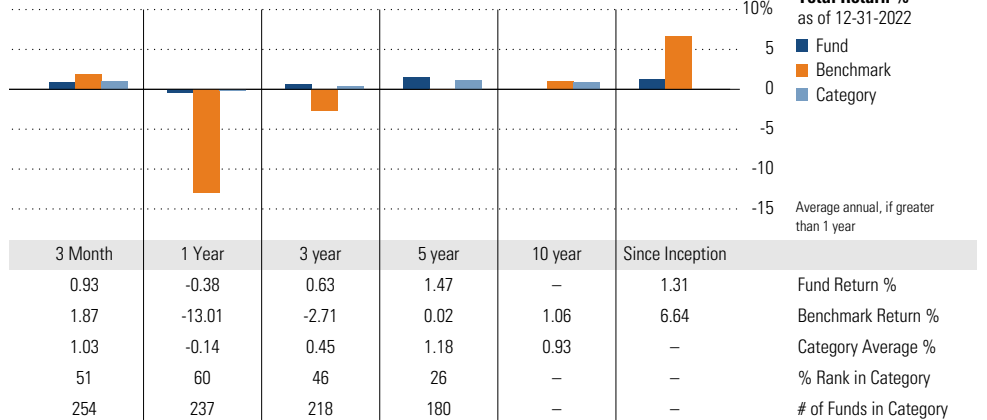
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

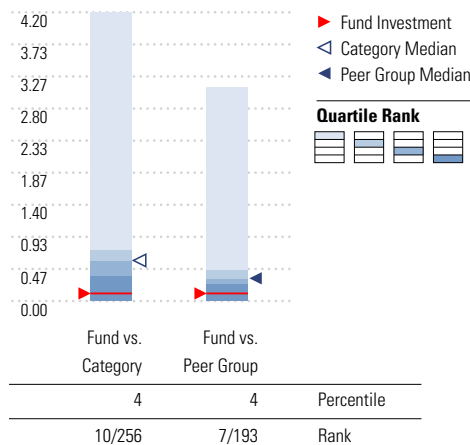
Growth of \$10,000



Trailing Performance



Net Expense



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.94	-	0.76
Beta	0.12	-	0.12
R-Squared	38.70	-	17.12
Standard Deviation	1.13	5.85	1.94
Sharpe Ratio	-0.19	-0.58	-0.30
Tracking Error	5.23	-	5.59
Information Ratio	0.64	-	0.56
Up Capture Ratio	21.50	-	22.64
Down Capture Ratio	8.26	-	11.26

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.96	4.43	0.72
Avg Eff Maturity	0.80	-	3.41

Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

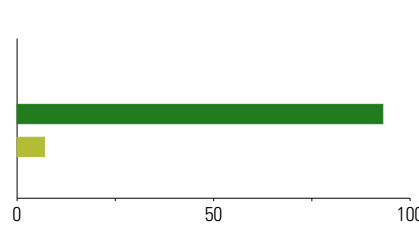
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

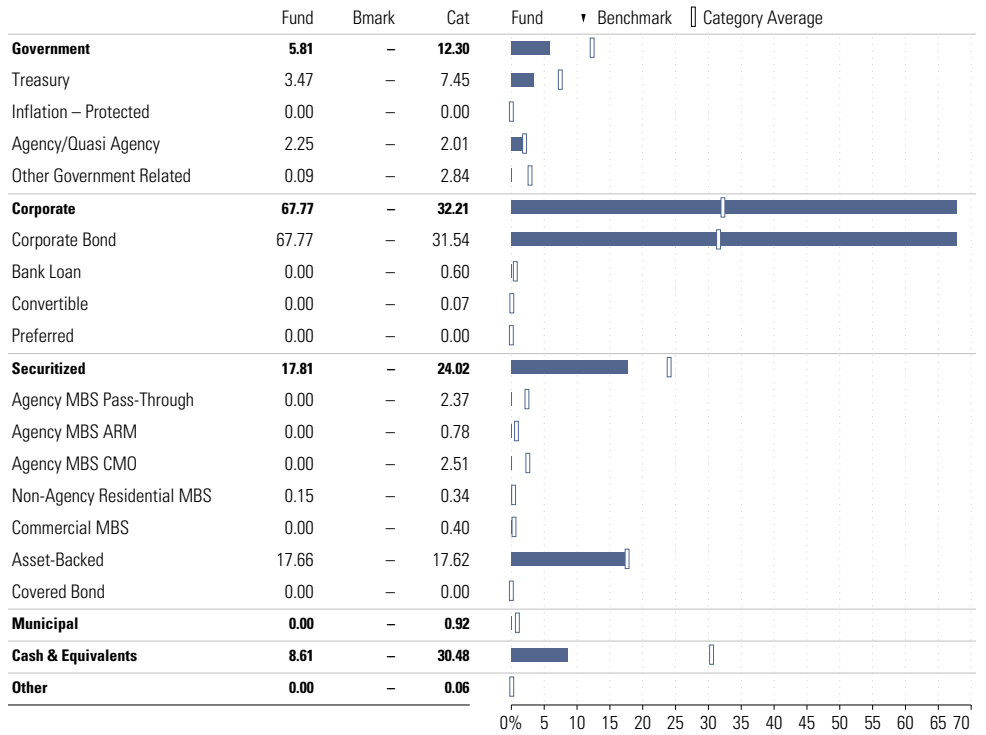


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	93.05	65.14
Cash	6.94	35.06
Other	0.00	-0.20
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	18.32	3.53	45.58
AA	8.16	74.59	9.37
A	37.71	10.82	22.58
BBB	35.44	8.32	16.39
BB	0.00	0.28	0.81
B	0.00	0.00	0.43
Below B	0.63	0.00	0.09
Not Rated	-0.26	2.46	4.75

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	-	10.19	10.19	-
⊕ United States Treasury Bills	-	6.57	16.76	-
⊕ United States Treasury Notes	-	2.36	19.12	-
⊖ Mktliq 12/31/2049	-	1.50	20.62	-
Bank of Korea	-	0.97	21.58	-
⊖ Banque Federative du Credit Mutuel	-	0.82	22.41	-
⊖ Bank of Montreal	-	0.78	23.18	-
⊖ Royal Bank of Canada	-	0.73	23.91	-
Volkswagen Group of America Finance LLC	-	0.72	24.63	-
⊖ Wells Fargo & Company	-	0.67	25.31	-

Total Holdings 671

⊕ Increase ⊖ Decrease ✱ New to Portfolio